Cultural tourists: Authenticity perception in World Heritage Historic Centres

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Abstract

There is a clear ‘cult of authenticity’, at least in modern Western society. So, there is a need to analyze the tourist perception of authenticity, bearing in mind the destination, its attractions, motivations, cultural distance, and contact with other tourists (Kohler, 2009). Our study seeks to investigate the relationship among cultural values, image, sense of place, perception of authenticity and behavior intentions at World Heritage Historic Centers. From a theoretical perspective, to our knowledge, no study exists with a focus on the impact of cultural values, image and sense of place on authenticity and intentions behavior in tourists. The intention of this study is to help close this gap.

A survey was applied to collect data from tourists visiting two World Heritage Historic Centers – Guimarães in Portugal and Cordoba in Spain. Data was analyzed in order to establish a structural equation model (SEM). Discussion centers on the implications of model to theory and managerial development of
tourism strategies. Recommendations for destinations managers and promoters and tourist organizations administrators are addressed.

**Keywords:** World Heritage Historic Centres, cultural tourism, authenticity perception, cultural values, behaviour intentions.

**Introduction**

Tourism is a social phenomenon that happens at a specific location (Poria, Reichel & Biran, 2006). A place can correspond to an intense personal experience which evokes memories with specific meanings (Herbert, 1996). Cultural tourism is a kind of tourism motivated by the desire to experience places: the authentic natural, historic and cultural resources of a community or region (NCDOT, 2000). Nowadays cultural tourism in World Heritage Sites is an important market especially to urban tourists. An effective way of addressing research is to understand some features of cultural tourists in World Heritage Sites, their motivations, behaviours and desired experiences (Pedersen, 2002).

Tourists want to experience new things and enjoy the sensation of being where things are real and original. They want to be able to say “I was there”. The search for authenticity reflects the needs of urban tourists from industrial countries; when these people travel, they seek something outside their daily lives, something innovative and different, an escape (Pauchant, 2006).

The importance of authenticity in sustainable tourism is clear: “Authenticity is synonymous with tourism that is done well” (Pauchant, 2006). A growing number of cities and regions are basing their tourism development strategies on the promotion of cultural heritage, and the number of cultural attractions is growing rapidly (Richards, 2005). The search for authenticity and difference becomes essential to make World Heritage Sites differentiated from any other tourism places and attractions (Turok, 2009).

This study analyse an important experience and feeling to cultural tourists – authenticity perception. Future tourists will desire an authentic rather than false experience because they will be better educated, more sophisticated, globally aware and environmentally conscious (Yeoman, Brass & Mcmahon-Beatie, 2007). Authenticity as an evaluative judgment may enrich the understanding of tourist experience and behaviour and serve for marketing management purposes (Kolar & Zabkar, 2010). Our aim is to analyse what influences the search for authenticity in cultural tourists visiting World Heritage Sites.

**Theoretical framework**

Over recent years, a great effort has been put into adapting cultural resources as products for tourism, in preparing heritage destinations, in expanding the range of museums and in
Cultural tourism is a phenomenon of interdependencies and its relationship with historic cities is multifaceted, with both positive and negative aspects (Vinuesa & Torralba, 2010). In this research we try to analyse some issues that link cultural tourists with World Heritage Sites, namely, cultural values, image, sense of place, authenticity and behaviour intentions, as follows.

Figure 1: Conceptual Model

Culture can be defined as the interactive aggregate of common characteristics that influence a group’s response to its environment (Hofstede, 1990). Many aspects of culture form patterns of beliefs, attitudes, norms, values, and social behaviours (Kim, 1998). Values are psychological variables that characterize people within the same culture. Therefore, people with similar values belong to a similar culture. The values that permeate a culture are called “cultural values”, and they conform what is good or bad, right or wrong, true or false, positive or negative (Reisinger, 2009). Cultural values are powerful forces that shape perception and individual behaviour (Triandis, 2000).

Destination image is defined as “an attitudinal construct consisting of an individual’s mental representation of knowledge, beliefs, feelings, and global impression about an object or destination” (Baloglu & McCleary, 1999, p. 870). Or, as a global perception that an individual holds of a destination (Alhemoud & Armstrong, 1996). This concept is identified as a key issue in the travelling decision making process (Um & Crompton, 1990) and is associated with a subjective interpretation of tourists’ feelings and beliefs towards a destination (Baloglu & McCleary, 1999).

The destination image perceived in the mind of the tourist is mediated by the person’s identity – cultural background and social, personal and psychological characteristics (Govers & Go, 2005). Tourists develop both cognitive and affective responses and
attachments to environments and places: the cognitive component refers to the appraisal of physical features of environments while the affective component refers to the appraisal of the affective quality of environments (Baloglu & McCleary, 1999). Several studies suggest that tourist’s cultural values are prerequisites to the destination image (Kim & Prideaux, 2005). Based on this, the following hypothesis is developed:

\[ H1 \text{- Tourist's cultural values positively influence the World Heritage Historic Centres} \]

a) cognitive image

b) affective image

Sense of place refers to the emotional and physical bond that an individual has towards a place. It is a feeling that may be derived from the natural environment, but is more often made up of a mix of natural and cultural features in the landscape. People develop a sense of belonging, identity, and dependence on certain places (Korpela, Hartig, Kaiser & Fuhrer, 2001).

The concept of place identity carries two different meanings: the first means a set of place features that guarantee the place’s distinctiveness and continuity in time; the second means “genius loci”, used to describe the impalpable but agreed upon unique character of a place (Lewicka, 2008). Place dependence, in contrast to place identity, refers to connections based specifically on activities that take place in an outdoor, recreational setting. It develops out of the fit between one’s intended use of an area and the area’s ability to adequately provide that use, especially relative to alternative sites. Place dependence is recognizable in the concept of resource specificity common in the recreation literature (Farnum, Hall & Kruger, 2005). Place memory can be measured by expressed interest in place history, place historical knowledge, and ethnic bias (Lewicka, 2008).

Recent research shows that the concept of sense of place facilitates the comprehension of leisure behaviour. Consequently, many studies have been done to determine what precedes sense of place as an activity and leisure involvement (Kyle & Mowen, 2005) and destination image (Prayag & Ryan, 2011).

Destination image is an antecedent of place attachment (Prayag & Ryan, 2011). It influences significantly and positively the attachment to a destination (Veasna, Wu & Huan, 2012), to international tourists (Prayag & Ryan, 2011) and residents that visit cultural sites (Hou, Lin & Morais, 2005). So, it is expected that a favourable image of a destination leads to a strong cognitive attachment to that destination (Veasna, Wu & Huan, 2012). Based on this, the following hypothesis is developed:
H2a - Cognitive image of World Heritage Historic Centres positively influences tourist’s

a) place identity

b) place dependence

c) place memory

When tourists select some places and not others to visit, it is fairly obvious that some predictable factors - distance, accessibility, type of activities provided, destination image, or social influence - come to mind (Farnum, Hall, Kruger, 2005). The new paradigm in tourism research emphasizes the understanding of emotional and symbolic subjective meanings associated with places and also the connection of people to those places (Williams & Vaske, 2003). Based on this, the following hypothesis is developed:

H2b - Affective Image of World Heritage Historic Centres positively influences tourist’s

a) place identity

b) place dependence

c) place memory

A place can correspond to an intensely personal experience which evokes memories and allows them to be relived and acquire a specific meaning (Herbert, 1996). The main motivation for heritage tourists visiting a place is based on the heritage’s characteristics of the place (Poria, Reichel, Biran, 2006). Places that have genuine links with culture can develop them, with clear advantage for the place and its visitors. Cultural meanings and values of the tourist attach themselves to similar meanings and values of the place (Herbert, 1996). The relationship between the individual values and places has been mentioned as important in heritage management. Cultural tourists that visit cultural places have a sense of meaning or emotional attachment with them (Herbert, 1996). According to this, the following hypothesis is developed:
H3 - Tourist’s cultural values positively influence

a) place identity,

b) place dependence

c) place memory

In a tourism context, place dependence is described as visitors’ functional attachment to a specific place and their awareness of the uniqueness of a setting, which contributes to meeting their visitation goals (Williams, Patterson, Roggenbuck, & Watson, 1992). “Urban reminders”, the leftovers from previous inhabitants of a place, may influence memory of places, either directly, by conveying historical information, or indirectly, by arousing curiosity, and increasing motivation to discover the place’s forgotten past. People aware of the place’s history express more interest in the place’s past and in their own roots than people with fewer emotion bonds to a place (Lewicka, 2008).

This mode of being is based on events that happened during our life, one can develop a connection to a destination due to activities that he/she develops or to what the place itself symbolizes (Yuksel, Yuksel & Bilim, 2010); or that took place before we were born and therefore belong to the history of the family, ethnic group, state, or the world. In the latter cases, what we remember depends not on personal experience but on oral traditions, cultural transmissions or own motivation to do the detective work in discovering the past (Lewicka, 2008). So, we advance the following hypothesis:

H4 - The tourist’s place memory of World Heritage Historic Centres is influenced by

a) Place identity

b) Place dependence

Authenticity is a complex concept that is central in tourism research. Authenticity can be approached in different two perspectives: object based (Steiner & Reisinger, 2006) and events considered as real and genuine (Steiner & Reisinger, 2006); and based on the touristic experience like a human being’s attribute meaning one’s true essence (Steiner & Reisinger, 2006).

Image, as said before, is an important component of tourism destination marketing because it influences tourists’ behaviour by stimulating multiple creative activities and experiences (Nicoletta & Servidio, 2012). Image, as one of the most influential factors affecting tourist perception and consequent behaviours, is a mixture of various feelings about attitudes toward and ground for an overall evaluation of an object (Lee, O’Leary & Hong, 2002).
Heritage, tourism and authenticity become a powerful part of the destination image (Frost, 2006). Tourist may enter in World Heritage Sites with some predetermined conception encouraged by the area’s destination image (Farnum, Hall & Kruger, 2005). So, we advance the following hypothesis:

**H5** - Tourist’s perception of authenticity experienced at World Heritage Historic Centres is influenced by

* a) cognitive image

* b) affective image

Values give some things significance over others and thereby transform some objects and places into heritage. Labelling something as heritage is a value judgment that distinguishes that object or place from other objects and places for particular reasons, and as such, the labelling adds new meaning and values (Avrami, Mason & Torre, 2000). An important characteristic of heritage is authenticity that identifies traditional cultures and their origins as genuine, real and unique, establishing a strong connection with the communities’ heritage. The understanding of authenticity plays a fundamental role in all scientific studies of the cultural heritage, in conservation and restoration planning, as well as within the inscription procedures used for the World Heritage Convention and other cultural heritage inventories (ICOMOS, 1994). Typologies of tourist experiences have shown that the quest for authenticity on vacation is a function of stratification and emphasizes the multiplicity of personal identities (Waitt, 2000). Based on this, the following hypothesis is developed:

**H6** - Tourist’s cultural values positively influence the perception of authenticity of the touristic experience on World Heritage Historic Centres.

Places involve meanings and values that facilitate intimate connections with particular geographical areas. Especially in high-profile places/World Heritage Sites visitors may come to areas with preconceived notions of what their experience should consist of, and what types of encounters are needed in order to have an authentic experience (Farnum, Hall & Kruger, 2005). So, we propose that:

**H7** – Tourist’s perception of authenticity who visit World Heritage Historic Centres is positively influenced by

* a) place identity

* b) place dependence

* c) place memory
The concept of human behaviour is multidisciplinary and as a result it has different meanings in each discipline. In tourism, some concepts that define tourist behaviour have been borrowed from several disciplines, such as from recreation, geography, urban and regional planning and education, among others (Reisinger, 2009). Behaviour intentions in tourism refer to the set of tourists’ attitudes after their visit experiences. Thus, each distinct and favourable experience will positively influence future behaviour, for example in the subsequent evaluation of the destination, the future intentions to return or to recommend the visited place (Bigné & Sánchez, 2001).

“Images guide and shape behaviour” (Barich & Kotler 1991, p.95) provides a cue for information processing (Nadeau, Heslop, O’Reilly, Luk, 2008). They are knowledge structures that can be used as mental short-cuts for processing information in decision-making processes (Kotler & Gartner 2002). Destination image exerts a significant influence on destination choice but also preconditions tourist destination behaviours and attitudinal consequences (Lee & Lee, 2009). So a broader conceptualization of image can show the way to greater understanding of touristic intentions on recommendations and on visiting it again (Nadeau, Heslop, O’Reilly, Luk, 2008).

Image of the destination positively affects an intention to revisit it in the future (Court & Lupton, 1997). The more favourable the image of a destination is, the higher the probability that the tourist will return and will recommend it (Bigné & Sánchez, 2001). Based on this, the following hypothesis is developed:

**H8 - Behaviour intentions towards World Heritage Historic Centres is positively influenced by**

a) cognitive image

b) affective image

Authenticity is a subjective experience and deals not only with facts but also with myths and imagination (Jewell & Crotts, 2001). Authenticity as an evaluative judgment may enrich the understanding of tourist experience and behaviour and serve for marketing management purposes (Kolar & Zabkar, 2010). Tourists’ authentic experiences are not “object-and-context-free” (Reisinger & Steiner, 2006). So, cultural and heritage tourists are looking for experiences, based on the tangible remains of the past (Herbert, 2001). According to this, the following hypothesis is developed:

**H9 - Tourist’s Perception of experienced authenticity positively influence the behaviour intentions towards World Heritage Historic Centres.**
A place can be valued by an individual because it is a good place to undertake a particular activity, or it is seen as special for emotional or symbolic reasons (Kyle & Mowen, 2005). Cultural and heritage tourists are looking for a sense of place, a connection to a place, with their traditions and customs (Jewell & Crotts, 2001). Sense of place is a significant predictor of skiers’ loyalty and allows establishing the intentions to return and recommend a specific touristic destination (Prayag & Ryan, 2011). A strong place attachment may lead to repeatedly returning to a special place (Farnum, Hall & Kruger, 2005). In line with this, we can advance that:

**H10 - Behaviour intentions towards World Heritage Historic Centres is positively influenced by**

a) place identity

b) place dependence

c) place memory

Cultures represent a value systems complex that potentially affects tourist’s behaviour intentions. The background of each person provides them with different culture. So, understanding people means to consider their background, from which their present and future behaviour can be predicted (Hofstede, 1990).

Values are related to decision making, further, there is evidence that values impact behaviour (Parks & Guay, 2009). Some tourists like to travel to destinations that share the same cultural background, but the opposite is also true, cultural differences, rather than similarities, can also attract tourists to different destinations (Reisinger, 2009). In consequence, the tourist’s culture influences and contributes to explaining the tourist’s behaviour (Reisinger, 2009). According to this we propose:

**H11 - Cultural values positively influence behaviour intentions towards World Heritage Historic Centres.**

The authenticity conceptualization discussion, mainly related to the historical heritage preservation, began with the Charter of Venice in 1964. This document supports the safeguarding of cultural heritage and ancient monuments as a common heritage. Also states that all communities have the duty to preserve heritage, with all the richness of its authenticity. This statement reveals the perspective in which the authenticity was traditionally designed: authenticity viewed as an approach to "object" (Starn, 2002).
Methodology

A survey was applied to collect data of French tourists, in two Europeans historic centres, Guimarães in Portugal and Córdoba in Spain, classified by UNESCO as World Heritage Historic Centers. A structured questionnaire was developed and applied to collect data of French tourists, in two destinations classified by UNESCO as WHHC, Guimarães in Portugal and Córdoba in Spain. The data is composed by 400 questionnaires collected between July and August 2012. This final sample allowed us to have a proportion of 5 observations for each indicator - 78 variables (see Bentler, 1989 in Westland, 2010). The final model represents a 16:1 proportion - 24 observable indicators.

Measurement scales: 28 items were operationalized from Hofstede, Minkov and Vinken (2008), 21 items of cognitive and affective image were operationalized from Kim and Richardson (2003); 15 items of sense of place were adopted from Williams and Vaske (2003) and Lewicka (2008); 10 items of experience authenticity were operationalized from Kolar and Zabkar (2010), Poria, Reichel and Biran (2006); 4 items of behavior intentions were adopted from Kolar and Zabkar (2010). The measured was based on a 5 point Likert scale – 1 = strongly disagree to 5 = strongly agree.

Results

The conceptual framework was simultaneously estimated in a structural equation model using FIML estimation procedures in LISREL 8.80 Specifically; this model contains five constructs, 24 observable indicators, measurement and latent variable errors, and intercorrelations between the latent constructs. This model has a chi-square of 585.56 (239 df, p=0.00); the fit indices suggest a good fit of the model to the data (NFI=0.91, NNFI=0.96, PNFI=0.81, CFI= 0.96, IFI= 0.96, RFI=0.93, RMSEA=0.060).

Several factors were eliminated from the conceptual model presenting Cronbach's alphas less than .65 and / or for revealing no significant values when tested to incorporate the final model. The hypotheses relating the constructs fixed in the CFA model were tested with significant results. This model has a chi-square of 585.56 (239 df, p=0.00); the fit indices suggests a good fit of the model to the data (NFI=0.91, NNFI=0.96, PNFI=0.81, CFI= 0.96, IFI= 0.96, RFI=0.93, RMSEA=0.060). The following are the results (see Figure 2) through measures of standardized coefficients and t-values.
Conclusions and implications

This study analyses the factors that influence cultural French tourists’ perception of authenticity and the future intentions to return or recommend the visit at World Heritage Historic Centers. The empirical investigation revealed that tourist’s cultural values influences cognitive and affective image of World Heritage Historic Centers. Affective and cognitive image impacts sense of place, specifically place dependence and memory. An important conclusion of this study is that French tourist cultural values don’t influence directly the experienced authenticity. Cultural values do influence authenticity indirectly through affective image. Behavior intentions are impacted by cultural values, sense of place and authenticity.

Our model gives an extended and integrated vision of what influences authenticity perception and behavior intentions. When marketers understand how cultural tourists react to authenticity, they can create more effective campaigns to influence consumers’ expectations and decisions.

From a theoretical perspective, to our knowledge, no study exists with a focus on the impact of cultural values, image and sense of place on authenticity and behavior intentions. Now, that marketing researchers are challenged to provide research with practical implications, it is believed that this theoretical framework may be used as a basis to pursue service-oriented destination and business strategies.
References


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