THE RELATIONSHIP BETWEEN TOURISM DEVELOPMENT, SATISFACTION, SUPPORT TO TOURISM AND TOURISM ENTREPRENEURSHIP IN EMERGING TOURISM DESTINATION: RESIDENTS’ PERSPECTIVE

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ABSTRACT

The purpose of this study is to research the relationship between tourism development in the province of Burdur, satisfaction, support to tourism development and tourism entrepreneurship. The research model developed was based upon the theory of social change and was tested by using PLS-SEM. The data were obtained from 390 persons residing in the province of Burdur by using the survey method. The findings have revealed significant relationships between positive economic and sociocultural effect in tourism development and satisfaction by tourism development, support for tourism development and tourism entrepreneurship. No relationship between positive environmental effect, negative economic, sociocultural and environmental effect, and satisfaction by tourism development was confirmed. The results are coherent with the theory of social change in terms of indicating that the residents of Burdur perceive much the benefits in tourism development, but not yet the costs. Moreover, the findings of this study reveal the tourism entrepreneurship role of the residents, although the tourism development studies neglect the tourism entrepreneurship of the residents on a large scale.

Contribution/Originality: This study contributes to the existing knowledge about the relationship between perceived tourism development, satisfaction and support and also supports the theory of social change by emphasizing the importance of tourism entrepreneurship in tourism development. Moreover, this study evaluates for the first time the relationship between tourism development and tourism entrepreneurship.

1. INTRODUCTION

Tourism development is a term that expresses different things to different people. Some describes tourism development as economic growth, higher income, GDP per capita, employment and investment (Alrwajfah, Almeida-García, & Cortés-Macías, 2021; Cañizares, Tabales, & García, 2014; Gartner & Mihalič, 2013), whereas some claim that it deteriorates economic, environmental or cultural elements (Akis, Peristianis, & Warner, 1996; Andereck & Vogt, 2000; Sharpley, 2014). According to Rivera, Croes, and Lee (2016), tourism development is a multidimensional structure involving economic, social, environmental and cultural conditions. Tourism development leads to both benefits and costs for the local community. Nevertheless, tourism development may set off economic, sociocultural and environmental effects on a destination (Akis et al., 1996; Alrwajfah et al., 2021; Amuquandoh, 2010; Cañizares et al., 2014; Daskin, Tiril, & Bozkurt, 2020; Uslu, Alagöz, & Güneş, 2020).

In accordance with the residents’ positive and negative perceptions of tourism development on a destination, they will or will not support the tourism development in terms of their satisfaction and dissatisfaction (Uslu et al., 2020).
The residents will take both entrepreneurship and employment opportunities by the positive tourism atmosphere and culture to be formed. Thus, the region’s level of wealth and development will increase (Avcikut, 2017). Assessing the residents’ satisfaction is important for the success of tourism development, sustainable tourism development, discovering the residents’ perceptions towards tourism effects and supporting tourism development (Alrwajfah et al., 2021). Local residents’ support for tourism development depends upon policymakers implementing a plan for maximum benefit by minimum cost (Deery, Leo Jago, & Liz Fredline, 2012; Maragh & Gursoy, 2017). The local community should be at the centre of that development for tourism to be developed and development to be maintained (Choi & Sirakaya, 2006). The support for tourism development given by the residents specifies the success of the tourism destination (Chang, Choong, & Ng, 2020). The perception of the residents has an effect on their support for tourism development (Látková & Vogt, 2012).

Bringing touristic sources into service for tourists can only be achieved by the enterprises providing services in this field. Tourism entrepreneurship is required to increase the number of these enterprises and to develop tourism. By the virtue of entrepreneurship, tourism is able to develop, tourists may be provided with further opportunities and the way to innovativeness in tourism is paved (Aslan, 2019). Even a single entrepreneur or a small size enterprise is of vital importance in the development of a tourism destination (Akbaba, 2012). Recently, entrepreneurship has become a significant topic drawing scientific attention in tourism researches (Zhang, Lu, & Sun, 2021). According to Fu, Okumus, Wu, and Köseoglu (2019), the researches on tourism entrepreneurship have developed starting from the micro level (individual entrepreneurs) to intermediate level (companies) and macro level (environment). Koh and Hatten (2002) emphasised the necessity of increasing the supply of tourism entrepreneurship by defining and outlining the typology of tourism entrepreneurs (creative, innovative and imitative tourism entrepreneur). According to Lordkipanidze, Brezet, and Backman (2005) tourism investments are required to diversify touristic products and services, and to overcome the increasing demand. Tourism entrepreneurship is independent of the entrepreneurship researches in other industries because employees, shareholders, the state, other enterprises, residents and tourists profit from it (Solvoll, Alsos, & Bulanova, 2015). The term was, however, questioned in the later empirical studies due to the unavailability of an accepted definition and specifications (Booth, Chaperon, Kennell, & Morrison, 2020; Zhang et al., 2021). This article aims to obviate that ambiguity in the context of the tourism industry, the relation between entrepreneurship and tourism development, satisfaction and support.

2. LITARATUR REVIEW

2.1. Tourism Development

Tourism development has both positive and negative effects on the residents in the region and their lifestyles (Maragh & Gursoy, 2017). The theory of social change makes a significant contribution to understand the positive and negative effects led by tourism development (Kılıç & Senel, 2021). The theory signifies that tourism partners and local residents exchange based upon benefits and costs, and the exchange may only be achieved to the extent that both parties feel to have received further benefits by the exchange (Kurniawan, Fanani, & Supriyono, 2022). Goeldner and Ritchie (2009) interpret tourists, residents, entrepreneurs and local government officials as significant partners. Tourism development’s achievement of its objectives depends upon the coordinated working of the partners (Mustapha, Azman, & Ibrahim, 2013). If tourism in a region is planned inaccurately due to a lack of coordination between partners, that may dispel the sources upon which tourism development hinges. Tourism development should be planned and executed sustainably for achieving its success (Wan & Li, 2013).

In a destination, residents will tend to be more willing for tourism development when they come up with the positive results of tourism initially. In the later periods, they will tend to object to tourism development when they come up with the negative results such as traffic congestion, noise pollution, destruction and even negative environmental effects (Chang et al., 2020). Previous studies on tourism development revealed the potential economic, social and environmental costs of tourism (biodiversity and habitat destruction, pollution, climate change, loss of
comfort, seasonality, unearned income, costliness, rent increase) and increase in the level of income, employment, foreign exchange, payments, infrastructural development, environmental consciousness and investment, cultural heritage restoration, contributions to social life (Akis et al., 1996; Alrwajfah et al., 2021; Amuquandoh, 2010; Cañizares et al., 2014; Daskin et al., 2020; Uslu et al., 2020).

2.2. Positive and Negative Economic Effects of Tourism

Regional economic revival occurs (investment in the destination, employment, standards of living, taxes, foreign exchange, GDP per capita and traditional handicrafts) where there are tourism activities (Bojanic & Lo, 2016; Maragh & Gursoy, 2017). However, that brings over negative economic effects to be led by tourism such as seasonality, inability to provide permanent employment, occurrence of regional inflation (increase in the costs of property, land, living and the products prices and services), constitution of a foreign capital oriented economy (Maragh & Gursoy, 2017; Nunkoo & Ramkissoon, 2012; Türker, 2020). The hypotheses as follows have been developed in accordance with the Burdur residents’ positive and negative perception of the economic effects of tourism.

H: There is a relation between the positive economic effects of tourism and satisfaction with tourism development.

H: There is a relation between the negative economic effects of tourism and satisfaction with tourism development.

2.3. Positive and Negative Sociocultural Effects of Tourism

Tourism is regarded as an important sociocultural event affecting the local community’s lifestyle, worldview and understanding (Tayfun & Kiliclar, 2004). From a social point of view, the fact tourism may cause some changes broadly in the sociocultural structure of a society in its existing social value systems, family relations, personal behaviours, moral rules, collective lifestyles, the concept of security and traditions (Yavuz & Unur, 2021). Such changes may occur both positively and negatively. The positive effects may be listed as sociocultural development of regions (standards of living, making use of spare time, quality of service), social welfare, getting to know different cultures and cultural exchange, development of understanding and tolerance, developing human relations, progress in respect of women’s rights, keeping cultural values alive and protecting them (Cañizares et al., 2014; Golzardi, Sarvaramini, Sadatasilan, & Sarvaramini, 2012; Jurowski & Gursoy, 2004). On the other hand, the negative effects may be listed as increase in crime rates in the region (robbery, alcohol, prostitution, traffic accidents, illegal gambling, etc.), change of social values, increase in borrowed words in the language, bearing hostility towards foreigners, deterioration of local cultural values and authenticity (cultural degeneration) and commercialisation of cultural values (Andereck & Vogt, 2000; Cañizares et al., 2014; Yavuz & Unur, 2021). The hypotheses as follows have been developed in accordance with the Burdur residents’ positive and negative perception of the sociocultural effects of tourism.

H: There is a relation between the positive sociocultural effects of tourism and satisfaction with tourism development.

H: There is a relation between the negative sociocultural effects of tourism and satisfaction with tourism development.

2.4. Positive and Negative Environmental Effects of Tourism

One of the main sources of tourism is the environment. The main reason for that is the contribution of the natural and environmental beauties of the destination to tourism development. In this context, it is necessary to protect the environment for the sustainable development of tourism (Kılıç & Senel, 2021). An accurate planning and management of tourism provides environmental protection, improvement of infrastructure and superstructure, and further support for historical buildings (Nunkoo & Ramkissoon, 2012; Ukaegbu & Carr, 2020). On the contrary, damages to the landscape, destruction of natural and ecological resources, air-water-soil-noise pollution and overcrowding of recreation areas may be caused (Cañizares et al., 2014; Choi & Sirakaya, 2005; Gursoy, Jurowski, & Uysal, 2002). The hypotheses as follows have been developed in accordance with the Burdur residents’ positive and negative perception of the environmental effects of tourism.

H: There is a relation between the positive environmental effects of tourism and satisfaction with tourism development.
H: There is a relation between the negative environmental effects of tourism and satisfaction with tourism development.

2.5 Satisfaction with Tourism Development and Support to Tourism Development

The local community’s satisfaction and support for tourism development depends upon how the effects of tourism are perceived by them. If the local community’s perception of the effects of tourism is positive, they are satisfied with and they support the tourism development; whereas they object to the tourism development if their perception of the effects of tourism is negative. For this reason, tourism activities carried out without the satisfaction and support of the local community are never expected to be successful (Styliatis, 2018; Yeşilyurt & Koçak, 2020; Yoon, Gursoy, & Chen, 2001). One of the most convenient and acceptable models to develop an understanding of the attitudes and perceptions of the local community towards tourism is the theory of social change. Researchers used the theory of social change to test the validity of the hypothesis that people reaping the benefit of tourism will be satisfied and supportive of tourism development (Ap, 1992; Perdue, Long, & Allen, 1990). The theory looks forward to providing individual benefits to the residents in return for their services as well as the tourism developers, tour operators, resources made available for tourists. As the number of tourists increases and the economic effects remain positive, the tourists in the destination are well accepted and welcomed by the public. However, a lot of negative attitudes including anger and exploitation occur when this limit is exceeded (Oviedo-Garcia, Castellanos-Verdugo, & Martin-Ruiz, 2008).

H: There is a relation between satisfaction with tourism development and support to tourism development.

2.6 Support to Tourism Development and Tourism Entrepreneurship

Associated with maturation of the literature of the local community’s attitude towards tourism, the parameter of the local residents’ “Support to Tourism Development” has become the dependent variable for researchers (Boley & Strzelecka, 2016). Perdue et al. (1990) revealed that the local community supports the tourism development and specialized tourism policies, by controlling the individual benefits acquired by tourism development, when they perceive the positive effect of tourism. McGehee and Andereck (2004) found a linear relation between the residents’ perceptions towards tourism development and their support. Gursoy and Rutherford (2004) revealed that their support for tourism development is affected by the level of interest in tourism, perceived costs and benefits. Nunkoo and Ramkissoon (2012) ascertained that the support for tourism development is shaped by the local residents’ trust in government actors and their perception of the benefits. On the other hand, the study by Andereck and Vogt (2000) demonstrated that the perception towards the negative effects of tourism does not affect the support for tourism. Even if the region suffers an economic impasse, the local community provides support for tourism development despite the negative effects of tourism (Gursoy & Rutherford, 2004).

Tourism entrepreneurship is a value creation process aiming the tourism resources to be used in line with the tourists’ demands, and realized through the components such as risk, investment, innovation, competition and productivity for the purpose of ensuring the development of a destination (Aslan, 2019). Tourism entrepreneurship is of vital importance for the success of tourism and hospitality as well as making significant contributions to the country’s economy with many sub-sectors (Booth et al., 2020; Medina, Arteaga-Ortiz, Naumchik, & Pellejero, 2020). The tourism sector is a dynamic one offering new opportunities to local, national and international entrepreneurs, mostly SMEs (Güzel, Ehtiyar, & Ryan, 2021). It is of vital importance to increase the supply of domestic tourism entrepreneurs in the long-term to ensure that the income from tourism to be kept in that region (Koh & Hatten, 2002). The local residents’ attitude towards entrepreneurship and the use of opportunities offer regional development opportunities (Dana, Gurau, & Lasch, 2014). Entrepreneurship should be seen as a propellant power for the destination and tourism development along with a particular focus on small scale tourism entrepreneurship (Medina et al., 2020).
There are opportunities available in the new destinations for accommodation, transportation services, tour guiding, running dining places and restaurants, entertainment and gift shops—the economic importance of which has not yet been noticed (Kala & Bagri, 2018). The local residents’ tendency to tourism entrepreneurship upon noticing those opportunities ensures the development of tourism in the region (Mustapha et al., 2013). According to Kline, Shah, and Rubright (2014) & McGehee, Kline, and Knollenberg (2014), a lot of tourism entrepreneurship are based upon the local residents when geographical location, scale of the enterprises (large scale, SME) and mission of the enterprises are taken into consideration. Especially, the investment for and running of small scale tourism enterprises should be executed by the local tourism entrepreneurs (Adams & Sandarupa, 2018). Yuan, Liu, Ju, and Li (2017) emphasized the motivation, opportunity, resource accessibility, performance and effectiveness of farmers in rural areas toward tourism entrepreneurship. It will increase the economic welfare and living standards of the settled population in that region by encouraging the production of goods and services by local entrepreneurs in the region (Gazoni & Silva, 2021; Kline et al., 2014).

**H:** There is a relation between support for tourism development and tourism entrepreneurship.

### 2.7. Satisfaction with Tourism Development and Tourism Entrepreneurship

Houston and Gassenheimer (1987) emphasise that any point to start the change requires the need for satisfaction. The primary motivation behind that change is the public being satisfied with the change by meeting their economic, social and psychological requirements and ensuring the development (Ap, 1992). According to Ekici and Çizel (2014), positive effects perceived by the local community affect satisfaction positively, while the negative effects perceived affect satisfaction negatively. After the 2000s, the increase in demand for alternative tourism instead of the trio of sea, sand and sun led to new destinations being offered and tourism diversity to be increased (Duran & Özkul, 2012). The satisfaction with tourism and the support of the local community in those new destinations have been one of the most important factors in tourism development in the region (Jurskowski & Gursoy, 2004). Tourism development in tourism destinations is directly proportional to the satisfaction and support of the local community, without which tourism development will either be interrupted or discontinued (Kılıç & Senel, 2021).

The tourism sector is one of the most prone sectors to different entrepreneurship practices (Koh & Hatten, 2002). One of those is social entrepreneurship which specifies the efforts made to solve certain problems of society (Aquino, Lück, & Schänzel, 2018). The tourism sector, which is in service on the basis of human and human relations, plays an important role in the creation of social capital and has a close relationship with social entrepreneurship which combines social benefits and profit motives (Dias & Silva, 2021). Social entrepreneurship in tourism has principles and objectives as: a) to promote environmentally conscious behaviours, b) not to interfere in the natural environmental processes, c) to minimise damage caused by tourism to the natural and traditional environment, d) to protect hosting communities and institutions, to meet tourism needs of the local community, e) to minimise the negative effects of tourism, f) to execute the infrastructure investments of tourism in an environmentally friendly manner, g) to develop tourism in a way to provides a livelihood for the local community, h) to support those needy for the issues such as employment and to provide economic benefits, i) to provide social and economic benefits for minorities such as women and the elderly in society (Günlüt, 2015).

**H:** There is a relation between the satisfaction with tourism development and tourism entrepreneurship.

### 3. METHOD

#### 3.1. Study Area

The province of Burdur is located in the south of the Republic of Turkey in the Mediterranean region and the region of lakes (Akay, 2020). It has the potential to offer opportunities for many tourism activities by natural heritage areas such as Salda Lake, important lakes where birds spend the winter (Yarışlı, Karataş, Yazır, Burdur Lakes), archeological sites belonging to different eras (Sia, Milias, Boubon, Balbura, Kremna), antique cities entered in the
The province of Burdur has become an important destination progressing for tourism development in recent years. It has achieved a significant growth by the number of staying tourists in the accommodation facilities in 2021 as 152,052, while that number was 67,622 in 2011. In Burdur, there are 704 rooms with 1,333 beds in the 26 accommodation facilities (5, 4, 3, and 2 star hotels, apart-hotels, rural tourism facilities and private accommodation facilities) with tourism operation license (in the year 2021). There are 570 rooms with 1,076 beds in the 26 accommodation facilities (hotels, hostels, apart-hotels) with Municipality certificate (Ministry of Culture and Tourism, 2022). The best preserved antique cities of Anatolia, Sagalassos and Kibyra, were added into the Tentative List of UNESCO World Heritage Sites. In 2021, Salda Lake deemed to be the Maldives of the Republic of Turkey, attracted 323,596 visitors daily by its white beach and turquoise colour despite the Covid-19 pandemic. Burdur archaeological museum, natural history museum, Sagalassos ve Kibyra antique cities were visited by 103,797 visitors and Insuuya Cave, being the first to be opened to tourism in the Republic of Turkey, was received 64,264 visitors (Burdur Provincial Directorate of Culture and Tourism, 2022). Furthermore, the lavender gardens in the Region of Lakes (in Isparta and Burdur) have been flooded by visitors in the recent years and have turned into a tourism product (Temurçin, Atayeter, & Tozkoparan, 2019).

3.2. Research Instrument

A questionnaire consisting of two main parts was used to collect the data: the first part subsumes the questions on the demographic characteristics of the Burdur residents and the second part subsumes those on the items related to the parameters included in the research model. All items related to the parameters were measures according to the 5-point Likert scale (from "strongly disagree" to "strongly agree"). The scales consisting of 35 items and 6 sub-dimensions were used to measure the tourism development. Those sub-dimensions were taken from studies in the tourism literature for positive and negative economic, environmental and sociocultural effects (Alrwajfah et al., 2021; Cañizares et al., 2014; Daskin et al., 2020; Uslu et al., 2020). The satisfaction with tourism development was measured by using the 3-expression scale of Ekici and Gızel (2014) and Vatan and Bildin (2020). The support for tourism development was measured using the four expressions taken from the study of Boley and Strzelecka (2016) and Kılıç and Senel (2021). The tourism entrepreneurship scale was adapted to tourism entrepreneurship (seven items) predicated upon the study of Hallak, Assaker, and Lee (2015). The questionnaire was put into its final revision by performing the pilot test with 30 participants (ten postgraduate students, ten employees in the public sector and ten city tradesmen) to design the questionnaire, identify the problematic items and further develop the questionnaire (Fink, 2017).

3.3. Sampling and Data Collections

In the research, the table calculated by Sekaran (2003) in 1,000,000 universe magnitude and 384 samples was utilised. The population of Burdur, generating the research universe, was 273,716 persons in 2021 (Turkish Statistical Institute, 2022). The total of 404 questionnaires were collected from those who live in Burdur between December 2020 and April 2021 by the convenience sampling method as mostly online (275 questionnaires) and face to face (129 questionnaires). When the questionnaires were evaluated, it was confirmed that the 14 questionnaires, missing data ratio of which exceeded 5%, should have been deducted (Hair, Hult, Ringle, & Sarstedt, 2017). By reaching the total of 390 samples, the target of 384 was exceeded.
3.4. Data Analysis

Partial Least Squares Structural Equation Modelling (PLS-SEM) was used for the analysis of the data (Hair et al., 2017; Uşakli & Küçükergin, 2018). That is an appropriate analysis approach for heuristic approach (Wold, 1985). The relation between tourism entrepreneurship and tourism development has not been examined in detail in the literature and there is no comprehensive model on this issue. It was also seen that the model contains a complex relationship structure. This is because the model has a lot of elements and hidden parameters. In addition, many relations were confirmed between the parameters themselves (Chin, 1998). In this context, the use of PLS-SEM was confirmed to be appropriate (Uşakli & Küçükergin, 2018). The PLS algorithm technique was used to assess the outer model, whereas the inner model was examined by the bootstrapping technique and blindfolding technique (Chang et al., 2020).

4. FINDINGS OF THE RESEARCH

4.1. Demographic Findings

According to Table 1, 50.3% (196 people) of the study’s participants are men, while 49.7% (194 people) are women. In terms of marital status, around 51 percent (198 individuals) are married and 48 percent (186 individuals) are single. The bulk of participants are between the ages of 18 and 34 (59.5%, or 232 people) and 35 and 50 (33.15%, or 129 people) and are of entrepreneurial age. The public sector employs 32.6% (127 individuals), students 31.3% (127 individuals), workers 11.3% (44 individuals), housewives 5.6% (22 individuals), retailers 4.9% (19 individuals), and the unemployed 3.6% (36 individuals) (14 persons). According to the status of education, the majority of them had a bachelor's degree (54.1% or 211 individuals), followed by a high school education (16.9% or 66 individuals), a graduate education (14.9% or 58 individuals), and an associate degree (12.6 percent and 49 people). Looking at the monthly income status of the participant, 25% individuals have earnings (as Turkish Lira) of ₺ 1,499 or less, 24% have incomes between ₺ 1,500-₺ 4,499, and 20% have incomes between ₺ 4,500-₺ 5,999. The 25.1% (98) of the residents participating in the study have lived in Burdur for less than 2 years, 23.6% (92) between 7-10 years, 20.3% (79) between 11-20 years, and 18.2% (71) more than 20 years.

Table 1. Demographic characteristics of residents.

| Gender          | Frequency | %   | Marital Status | Frequency | %   |
|-----------------|-----------|-----|----------------|-----------|-----|
| Male            | 196       | 50.3| Married        | 198       | 50.8|
| Female          | 194       | 49.7| Single         | 186       | 47.7|
| Age             |           |     | Divorced       | 6         | 1.5 |
| 18-34           | 232       | 59.5| Employment status |         |     |
| 35-50           | 129       | 33.1| Government employee | 127 | 32.6|
| 51-64           | 27        | 6.9 | Student        | 122       | 31.3|
| 65 years and older | 2       | 0.5 | Worker         | 44        | 11.3|
| Educational level |          |     | Housewife      | 22        | 5.6 |
| Primary school  | 6         | 1.5 | Tradesmen      | 19        | 4.9 |
| High school     | 66        | 16.9| Unemployed     | 14        | 3.6 |
| Associate degree | 49     | 12.6| Retired        | 8         | 2.1 |
| Bachelor degree | 211       | 54.1| Others         | 34        | 8.7 |
| Master's degree | 58        | 14.9| How many years live in Burdur | | |
| Level of income (monthly) | | | Less than 2 years | 98 | 25.1|
| 1499 ₺ and below | | | 2-6 years | 50 | 12.8|
| 1500-2999 ₺    | 50        | 12.8| 7-10 years     | 92        | 23.6|
| 3000-4449 ₺    | 92        | 23.6| 11-20 years    | 79        | 20.3|
| 4500-5999 ₺    | 79        | 20.3| More than 21 years | 71 | 18.2|
| 6000 ₺ and above | 71    | 18.2| | | |
Table 2. Outer model results.

| Items                                                                 | Factor Load. | C.A. | CR | AVE |
|-----------------------------------------------------------------------|--------------|------|----|-----|
| **Positive Environment Effect (PEE)**                                 |              |      |    |     |
| PEE_1: Tourism supports the protection and development of natural environment | 0.752        |      |    |     |
| PEE_2: Tourism improves the infrastructure of the region              | 0.848        |      |    |     |
| PEE_3: Tourism improves the transportation networks of the region      | 0.848        |      |    |     |
| PEE_4: Tourism improves the quality of environment for future generations | 0.860        |      |    |     |
| Positive Economic Effect (PECE)                                       |              |      |    |     |
| PECE_1: Tourism increases in investments and development               | 0.789        |      |    |     |
| PECE_2: Tourism increases employment opportunities                      | 0.781        |      |    |     |
| PECE_3: Tourism improves the standards of living in our province       | 0.823        |      |    |     |
| PECE_4: Tourism is one of the main sources of income in our province   | 0.616        |      |    |     |
| PECE_6: The investments to attract tourists are positive               | 0.623        |      |    |     |
| Positive Sociocultural Effect (PSCE)                                  |              |      |    |     |
| PSCE_1: Tourism improves the standards of living                       | 0.609        |      |    |     |
| PSCE_2: By tourism, restaurants and hotels provide better services     | 0.704        |      |    |     |
| PSCE_3: By tourism, our province develops as a safe city              | 0.780        |      |    |     |
| PSCE_7: Tourism ensures the preservation of historical and natural areas | 0.757        |      |    |     |
| **Negative Economic Effect (NEE)**                                    |              |      |    |     |
| NEE_1: The existing natural appearance (landscape) of the province is deteriorated by tourism | 0.913        | 0.852 | 0.898 | 0.748 |
| NEE_2: By tourism, the local ecosystem of the province is destroyed    | 0.929        |      |    |     |
| NEE_3: By tourism, atmosphere (air) pollution increases in our province | 0.759        |      |    |     |
| Negative Economic Effect (NEE)                                        |              |      |    |     |
| NECE_1: Tourism leads to an increase in the prices of properties       | 0.923        | 0.810 | 0.866 | 0.686 |
| NECE_2: Tourism leads to an increase in the costs of living            | 0.847        |      |    |     |
| NECE_3: Tourism leads to an increase in the products and services      | 0.699        |      |    |     |
| Negative Sociocultural Effect (NSCE)                                  |              |      |    |     |
| NSCE_1: By tourism development, there occurs an increase in the number of traffic accidents | 0.695        |      |    |     |
| NSCE_2: By tourism development, there occurs an increase in the crime rates such as robbery | 0.760        |      |    |     |
| NSCE_3: By tourism, there occurs an increase in alcohol and prostitution rates | 0.749        | 0.894 | 0.913 | 0.567 |
| NSCE_4: Tourism leads to exploitation of the local community           | 0.761        |      |    |     |
| NSCE_5: Tourism leads to negative changes in local culture             | 0.834        |      |    |     |
| NSCE_6: There occurs problems between local residents and tourists     | 0.769        |      |    |     |
| NSCE_7: Tourists become more privileged than local residents           | 0.763        |      |    |     |
| NSCE_8: By tourism, peace and silence in the region end                | 0.686        |      |    |     |
| **Satisfaction of Tourism Development (STD)**                          |              |      |    |     |
| STD_1: I am satisfied with the environmental developments provided by tourism | 0.816        | 0.827 | 0.897 | 0.744 |
| STD_2: I am satisfied with the economic developments provided by tourism | 0.900        |      |    |     |
| STD_3: I am satisfied with the chances and opportunities provided by tourism | 0.869        |      |    |     |
| **Support to Tourism Development (SUTD)**                              |              |      |    |     |
| SUTD_1: I support the tourism development in Burdur                    | 0.799        | 0.899 | 0.929 | 0.767 |
| SUTD_2: I want tourism to take an important place in Burdur            | 0.876        |      |    |     |
| SUTD_3: I want the authorities to support the tourism development       | 0.916        |      |    |     |
| SUTD_4: Burdur should continue to be a tourism destination             | 0.907        |      |    |     |
| **Tourism Entrepreneurship (TE)**                                      |              |      |    |     |
| TE_1: I can identify market opportunities for new tourism products     | 0.796        |      |    |     |
| TE_2: I can explore the ways to improve the existing tourism products  | 0.852        |      |    |     |
| TE_3: I can identify the tourism products to support the tourism development | 0.877        |      |    |     |
| TE_4: I can design tourism products to solve the existing problems     | 0.846        |      |    |     |
| TE_5: I can create tourism products to meet the needs of tourists      | 0.879        |      |    |     |
| TE_6: I can deliver the concepts of tourism products on time            | 0.850        |      |    |     |
| TE_7: I can determine what an enterprise will be like in the future    | 0.800        |      |    |     |
4.2. Outer Model Findings

The external model was evaluated first in the PLS-SEM results. The evaluation criteria of the reflective measurement model were used in the external model. The outer loadings were examined in the identification of indicator reliability. Mostly, those values exceeded 0.70 and the items with the values between 0.40 and 0.70 were evaluated separately. The values over 0.60 were used because those factor loads did not affect the values average variance extracted (AVE) and composite reliability (CR) (Hair et al., 2017) (see Table 2). The items, factor loads of which were below 0.60 (PECE_4, PECE_7, NECE_4, NECE_5, PSCE_2, PSCE_3, PSCE_4 and NEE_4), were deducted from the analysis. Some items (PECE_5, PECE_6, PSCE_1, NECE_3, NSCE_1, NSCE_8) were kept in the model since they did not cause the average variance extracted (AVE), composite reliability (CR) and Cronbach’s alpha values to fall below acceptable levels. Cronbach’s alpha values are above 0.70. Only the value of the positive sociocultural effect scale is 0.69 and is acceptable (Altunşık, Coşkun, Bayraktaroğlu, & Yıldırım, 2010). In addition, the CR values between 0.85 and 0.95 indicated the acceptable construct validity (Hair et al., 2017). The AVE values were examined for convergent validity, observed to be above 0.50, which is the threshold that needs to be exceeded (Fornell & Larcker, 1981).

Being the discriminative validity, Fornell-Larcker criterion was used to evaluate the external model. In Table 3, the diagonal values were found to be larger than the correlation values; therefore, it was seen that the discriminative validity of the factors was fine (Henseler, Ringle, & Sarstedt, 2015).

Table 3. Discriminant validity analysis (Fornell-Larcker Criterion).

| Variables                        | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   |
|----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Tourism Entrepreneurship (1)     | 0.843|     |     |     |     |     |     |     |     |
| Positive Economic Effect (2)     | 0.281| 0.732|     |     |     |     |     |     |     |
| Positive Socio-Cultural Effect (3)| 0.362| 0.550| 0.716|     |     |     |     |     |     |
| Positive Environment Effect (4)  | 0.342| 0.389| 0.694| 0.828|     |     |     |     |     |
| Negative Economic Effect (5)     | -0.134| 0.128| 0.196| 0.272| 0.828|     |     |     |     |
| Negative Socio-Cultural Effect (6)| 0.161| -0.162| -0.524| -0.241| 0.532| 0.753|     |     |     |
| Negative Environment Effect (7)  | -0.136| -0.131| -0.551| -0.323| 0.236| 0.706| 0.865|     |     |
| Support to Tourism Dev. (8)      | 0.447| 0.383| 0.459| 0.454| 0.150| -0.305| -0.229| 0.876|     |
| Satisfaction of Tourism Dev. (9) | -0.356| 0.511| 0.532| 0.375| 0.140| -0.139| -0.110| 0.335| 0.862|

4.3. Inner Model

Evaluation of the inner model may take place as all the requirements for the external model are met. The methodology suggested in the literature was followed in the evaluation of the inner model (Hair et al., 2017; Uşaklı & Küçükergin, 2018).

In Table 4, the variance inflation factor (VIF) was analyzed first, and there were no issues with multiple connections because no value exceeded 5 (Hair et al., 2017). R² values of 0.02, 0.13, and 0.26 were considered to be relatively significant, moderate, and weak, respectively (Cohen, 1988). In this instance, the R² values for tourist entrepreneurship (R² = 0.248), support for tourism development (R² = 0.082), and satisfaction with tourism development (R² = 0.356) are moderate, weak, and significant, respectively (see Table 4). To calculate the Q² values, blindfolding was utilized. As all of these values were greater than zero, it was decided that the model had predictive value. If Q² is more than 0.00, 0.25, and 0.50, the model can be regarded to have minor, medium, and large level predictive relevance, respectively (Hair et al., 2017). Whereas Q² values for tourist entrepreneurship and support for tourism development were low, satisfaction with tourism development was moderate. On the basis of the r² statistic, the effect of the independent variable on the R² value was determined. The F statistical values of 0.02, 0.15, and 0.35 are correspondingly classed as small, medium, and large (Cohen, 1988). Two values are moderate for H1, H7, and H8 but low for H2 and H9.
The findings show that positive economic impact, tourism development satisfaction ($\beta = 0.306, p<0.05, f^2 = 0.100$), positive socio-cultural impact, tourism development satisfaction ($\beta = 0.371, p < 0.000, f^2 = 0.086$), tourism development support, tourism entrepreneurship ($\beta = 0.370, p < 0.000, f^2 = 0.161$), tourism development satisfaction, tourism entrepreneurship ($\beta = 0.232, p < 0.000, f^2 = 0.064$) and tourism development satisfaction have a positive and significant effect on tourism development support ($\beta = 0.335, p < 0.000, f^2 = 0.126$). Consequently, H1, H2, H7, H8, and H9 were supported. Positive environmental impact has no significant effect on tourism development satisfaction ($\beta = 0.015, p < 0.828, f^2 = 0.000$), negative economic impact has no significant effect on tourism development satisfaction ($\beta = 0.015, p < 0.828, f^2 = 0.000$), negative socio-cultural impact has no significant effect on tourism development satisfaction ($\beta = -0.028, p < 0.663, f^2 = 0.001$), and negative environmental impact has no significant effect on tourism development satisfaction ($\beta = 0.082, p < 0.213, f^2 = 0.005$). H3, H4, H5 and H6 were, therefore, not supported.

**5. DISCUSSION**

Figure 1 illustrates the research model and the $t$-values of the variables. The positive economic ($t=5,577$) and positive socio-cultural impact ($t=4,246$) of tourism as a sub-dimension of tourism development affects the satisfaction of tourism development. The positive environmental ($t=0,217$), negative economic ($t=0,232$), socio-cultural ($t=0,436$), and environmental impacts ($t=1,224$) of tourism do not affect the satisfaction of tourism development. Satisfaction with tourism development affects tourism entrepreneurship ($t=7,480$) and support for tourism development ($t=5,864$). Support for tourism development has an impact on tourism entrepreneurship ($t=7,480$).

The hypothesis (H1) indicates that tourism development positively affects economically the satisfaction of Burdur residents and is consistent with the findings of the previous studies (Alrwajjah et al., 2021; Wang, Zhen, Zhang, & Wu, 2014). Sharpley (2014) points out that for satisfaction in the local community, the economic expectations of the local community should be fulfilled and the distribution of the benefits should be balanced. A balanced distribution of benefits is one of the requirements of the theory of social change.

It is estimated that perceptions of tourism effects (environmental and socio-cultural) affected satisfaction with tourism development (H7, H8). The hypothesis on positive socio-cultural effects (PSCE) is supported and the hypothesis on positive environmental effects (PEE) is rejected. The results regarding the positive socio-cultural effects are supported by the studies of Uslu et al. (2020); Maragh and Gursoy (2017) and Ekici and Çizel (2014).

It is estimated that perceptions of the negative effects of tourism (economic, environmental and socio-cultural) affected negatively satisfaction with tourism development (H4, H5 and H6). The hypotheses on negative economic (NECE), socio-cultural (NSCE) and environmental effects (NEE) are rejected. The results of the negative effects and satisfaction are supported by the studies of Ekici and Çizel (2014); Uslu et al. (2020); Ko and Stewart (2002). It may be said that, as a newly developing destination, the negative effects of tourism have not yet been felt in Burdur. As a matter of fact, a negative relation is determined between the negative effects of tourism and satisfaction in the

### Table 4. Inner model results.

| Hypothesis | Effect | Path Coefficients | $t$-value | Result | VIF | $f^2$ |
|------------|--------|-------------------|----------|--------|-----|------|
| H1         | PECE $\rightarrow$ STD | 0.306 $[0.306; 0.306]$ | 5.577 | Supported | 1.446 | 0.100 |
| H2         | PSCE $\rightarrow$ STD | 0.371 $[0.371; 0.371]$ | 4.243 | Supported | 2.504 | 0.086 |
| H3         | PEE $\rightarrow$ STD | 0.215 $[0.015; 0.015]$ | 0.217 | Not Supported | 2.085 | 0.000 |
| H4         | NECE $\rightarrow$ STD | 0.014 $[0.014; 0.014]$ | 0.232 | Not Supported | 1.354 | 0.000 |
| H5         | NSCE $\rightarrow$ STD | -0.028 $[-0.028; -0.028]$ | 0.436 | Not Supported | 2.216 | 0.001 |
| H6         | NEE $\rightarrow$ STD | 0.082 $[0.082; 0.082]$ | 1.246 | Not Supported | 2.145 | 0.005 |
| H7         | STD $\rightarrow$ SUTD | 0.335 $[0.335; 0.335]$ | 5.864 | Supported | 1.000 | 0.126 |
| H8         | SUTD $\rightarrow$ TE | 0.370 $[0.370; 0.370]$ | 7.480 | Supported | 1.126 | 0.161 |
| H9         | STD $\rightarrow$ TE | 0.232 $[0.232; 0.232]$ | 4.183 | Supported | 1.126 | 0.064 |

$TE R^2 = 0.248; Q^2 = 0.169; SUTD R^2 = 0.082; Q^2 = 0.102; STD R^2 = 0.356; Q^2 = 0.255.$
destination of Antalya (Kaş-Kalkan) where tourism is well developed (Ekici & Çizel, 2014). Those results support the theory of social change by indicating that benefits come into prominence and costs are not felt when the residents exchange on the basis of benefits and costs.

Figure 1. Structural model of the research.

If the residents of Burdur, as a developing destination, are satisfied with tourism development, Hypothesis (H7) predicted support for tourism development was accepted. The results of the research show similarities with the studies evaluating the effects of satisfaction with tourism development over support for tourism development (Uslu et al., 2020; Ward & Berno, 2011). Maintaining the residents’ satisfaction with tourism development in this process depends upon preservation and promotion of local culture, cuisine and environment (Tiwari, Tomczewska-Popowycz, Gupta, & Swart, 2021).

There is a close relationship between support to tourism development and tourism entrepreneurship (H8). This result demonstrates that tourism investments made by local tourism entrepreneurs are an important factor as well as supporting tourism development. This situation ensures the development of Burdur's economy and minimising the economic leakage (payment made outside the tourist accepting economy). On the other hand, there is a bank deposit of ₺2.032.688.000 (Turkish lira) and $1.973.264.000 in Burdur to be used by local entrepreneurs (The Bank Association of Turkey) The Bank Association of Turkey (2022). The literature supports the findings of the study (Koh & Hatten, 2002; McGehee et al., 2014; Mustapha et al., 2013).

There is a significant and positive relationship between satisfaction with tourism development and tourism entrepreneurship (H9). This result demonstrates the importance of tourism investments to be made by the local tourism entrepreneurs as Burdur residents are satisfied with tourism development.

6. RESULTS AND SUGGESTION

This study focuses on the points of view of satisfaction, support and tourism entrepreneurship of the residents of the province of Burdur to tourism development. The findings show that there is a relation between the effect of
tourism development perceived positively by the residents, and satisfaction, support and tourism entrepreneurship. This study contributes to the existing information about the relationship between perceived tourism development, satisfaction and support and also supports the theory of social change by emphasizing the importance of tourism entrepreneurship in tourism development. Moreover, this study evaluates for the first time the relationship between perceived satisfaction with tourism development and support and tourism entrepreneurship.

The residents of the province of Burdur accept the benefits of the effects of tourism development, especially the economic effects, because tourism development is in its earlier stages and they expect tourism to increase their economic income. From the residents' perspective, the economic benefits of tourism are cited as the most important way to improve their quality of life, especially in developing countries (Alrwajfah et al., 2021; Gursoy. & Rutherford, 2004).

The residents accept the benefits of the positive sociocultural effects of tourism development (standards of living, making use of spare time, cultural exchange, understanding and tolerance, promoting human relations, women's rights, keeping cultural values alive and protecting them) (Cañizares et al., 2014; Golzardi et al., 2012). Tourism development is considered as a process of social change between the residents and other partners (Huang, Lin, & Cui, 2021; Jordan, Spencer, & Prayag, 2019).

Tourism effects in a destination are often measured by attitudes towards tourism effects or support for tourism development (Alrwajfah et al., 2021). In this case, it misses out the entrepreneurship role of the residents in tourism development. However, entrepreneurship in a region provides better health, education and social services by reducing poverty and inequality of income (Dhahr, Slimani, & Omri, 2021). For instance, an investment was made for the total of 21 2–3 star hotels, hostel and apart-hotel in the county of Yeşiova as 11 of which were opened in 2019, five of which were opened in 2018 and five of which were opened earlier by the number of visitors to Salda Lake in Burdur, a.k.a. the Saldives, famous for its white beach and turquoise colour, increased to 1.000.000 (Temurçin et al., 2019).

Negative economic and sociocultural effects are an important dimension of tourism development (Amuquandoh, 2010; Cañizares et al., 2014; Daskin et al., 2020; Uslu et al., 2020). In general, negative effects of tourism occur in developed destinations (Akis et al., 1996; Alrwajfah et al., 2021). In recent years, extreme tourism, which refers to exceeding physical, social, ecological and psychological capacity in a certain time and place, has emerged (Vagena, 2021). The challenges associated with extreme tourism have alienated residents, degraded experiences of tourists, overloaded infrastructure, damaged nature, and threatens culture and heritage. Even though this stage is still early, it is suggested that the province of Burdur should create a good tourism development plan.

Tourism infrastructure, which usually includes transportation, accommodation and attraction centres in a destination, plays an important role in tourism development (Virkar & Mallya, 2018). At the beginning of this process, tourism investments are made by local entrepreneurs (SME hotels, travel agencies, restaurants, gift shops, transportation companies, shopping stores), in the next stage by national tourism entrepreneurs (medium and large scale hotels, chain restaurants, large scale travel agencies, car rental companies, national airline companies, etc.) and at the last stage by international tourism entrepreneurs (chain hotels (Hilton, Accor, Marriott, IHG, Radisson, etc.), tour operators (Tui, Coral Travel, Anex tour, Expedia TAAP, etc.), food and beverage companies (McDonald's, Burger King, Pizza Hut, KFC, Arby's, Starbucks, etc.), car rental companies (Avis & Budget, Enterprise rent a car, Sixt, Hertz, Europcar, etc.), airline companies (American, Delta, United, China, SkyWest, Ryanair Airlines, etc.). During this process, the share of local community decreases while the touristic earnings of large-scale tourism enterprises grows (Iakovleva, Bay-Larsen, Kharitonova, & Didyk, 2012). The literature shows that the touristic income should be kept in the region by increasing the share of local tourism entrepreneurship. A few suggestions for planned tourism development in Burdur destination are:

- Infrastructure and tourism environments may be improved sustainably by increasing tourism investments in a well-planned way, building excellent tourism products, and designing more attractive tourism activities. Hence, the 5-star Lavender Hill Hotel in the province was opened in 2019. Lisinia Nature Enterprise –which
includes a wildlife rehabilitation center, free nature camps, lavender gardens, ecological fields and attracts 500,000 visitors, is in service (Erbaş, 2019).

- In spite of the fact that the number of employment opportunities in a developing destination increases, the residents are employed only in low-paid and low-ranked positions frequently due to a lack of education and experience (Shi, Liu, Kumail, & Pan, 2022). The graduates may be employed for higher-paid and higher-ranked positions by collaborating with the Anatolian hotel management and tourism vocational high school, tourism management department of Burdur Mehmet Akif Ersoy University, undergraduate program for gastronomy and cookery, associate degree programs for tourist guidance and hotel Management in the province of Burdur.

- Government Authority should ensure the preservation of the touristic attraction centres (Salda Lake, İnsuyu Cave, Sagalassos and Kibyra Antique Cities, Lisinia Nature, Burdur Lake, Karanlıkdere Canyon, Akçaköy Lavender Stream, Flamingo Nest Yarşlı Lake, etc.) and Municipality Authority should ensure the infrastructure of the province, the cleaning of streets and roads, the investments in health, culture, sports centres and the continuity of beach services.

If the tourism entrepreneur is the catalyst of the tourism development ripple and the sculptor of the community “touristscape”, then the tourism development literature would be incomplete if the role of the tourism entrepreneur continues to be disregarded (Koh & Hatten, 2002). This article contributes to the importance of the role of local entrepreneurship in understanding tourism development.

7. PRACTICAL IMPLICATIONS

This study has some significant practical implications for tourism partners in Burdur. On the whole, this study concludes that tourism development, satisfaction with tourism development, support for tourism development and tourism entrepreneurship are interrelated. In the early stages of tourism development, the hosting residents focus on the benefits of economic, environmental and sociocultural effects of tourism. From this aspect, this study contributes to the existing tourism literature and helps partners and local government understand what needs to be considered when assessing local residents' perceptions of future tourism development and the role of entrepreneurship. Attaching much importance to the residents' perceptions of tourism development and the role of entrepreneurship will help support tourism development and maximise economic development in the destination.

8. LIMITATIONS AND FUTURE RESEARCH

This study has some limitations that may encourage and direct future research endeavors. This study is based on an exploratory quantitative approach on tourism development, satisfaction, support perceptions and entrepreneurship role of the residents of the province of Burdur. This study may be repeated and re-validated in different destinations using qualitative, mixed methods or innovative research designs. Furthermore, current research focused on local entrepreneurship in tourism development may provide more detailed information by assessing the role of national and international entrepreneurship.

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