

THE EFFECT OF COMMUNITY ATTITUDES ON ECO-TOURISM DEVELOPMENT IN UGANDA A CASE STUDY MOUNT ELGON NATIONAL PARK

TUFEYO LOBSON BU/UG/2018/2679

A RESEARCH PROJECT SUBMITTED TO THE FACULTY OF MANAGEMENT
SCIENCES IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR
THE AWARD OF BACHELOR OF TOURISM AND TRAVEL
MANAGEMENT OF BUSITEMA UNIVERSITY
MARCH 2022

DECLARATION

I Tufeyo Lobson do hereby declare that this research project has been my own original work and
it has never been submitted to any University or Institution for any degree award by any person
Students Signature
Date

APPROVAL

This research proposal has been submitted for examination with approval of my supervisor and is
for the award of a Bachelor of Tourism and Travel Management of Busitema University.

Supervisors. Mr. Emojongo Ronald.
Signature
Date

DEDICATION.

This research project is dedicated to my beloved mummy, Mrs. Ahikiliza Enid, my father, Mr Kabazaire Abel and also the whole team that helped me in compiling this piece of work.

I also take this opportunity to dedicate this research to the whole staff of Busitema University most especially my supervisor Mr Emojongo Ronald for his guidance and lastly to all my friends and classmates of Tourism and Travel class for corporation and teamwork. May the Almighty God bless you.

ACKNOWLEDGEMENT

Firstly, and most importantly I wish to acknowledge God's grace and help through my bachelor's degree in Tourism and Travel Management.

I wish to also thank the Busitema university for the opportunity to study not forgetting the government of Uganda that sponsored my studies but more so my supervisor Mr Emojongo Ronald who dedicated their time to guide me through my research.

Finally, I wish to thank all involved stakeholders especially my parents who supported and encouraged me not to give up but to stay focused.

ABSTRACT

The study was carried out with the purpose of determining the effect of community attitudes on ecotourism development in mount Elgon national park. The objects for the study were: to determine the effect of community perception on ecotourism development, determine the effect of community behavior on ecotourism development, and to determine the effect of cultural diversification on ecotourism development. The research applied both qualitative and quantitative technique in designing the research. A total of 30 respondents participated in the study and were selected using random sampling method. The data was collected using questionnaires and interviews and presented using tables, graphs, and pie charts for easy analysis. The research finding revealed that community perception has led to protection of local host resources, leads to active support from the locals, leads to provision of fundamental information to tourists which helps them to promote sustainability. The study also highlighted some of the negative and positive effects of community behavior on ecotourism development in mount Elgon national park which includes; helps reduce human wildlife conflicts, allows information gathering by researchers, leads to government support to communities but also leads to environmental pollution. The research finding also revealed that cultural diversification has led to abandonment of ecotourism and focus on traditional enterprises, and also leads to diminishing of local cultures that tourists come to see due to the influence of western culture. It was however recommended that the organization should put more emphasis on ensuring that it engages the community through community chat and talk, public relation campaigns in order to create awareness to the community on the importance of ecotourism.

Contents

DECLARATION	ii
APPROVAL	iii
DEDICATION	iv
ACKNOWLEDGEMENT	v
ABSTRACT	vi
LIST OF TABLES	X
LIST OF FIGURES	xi
CHAPTER ONE: INTRODUCTION	1
1.0 Introduction	1
1.1 Background of the study	1
1.2 Statement of the problem	3
1.3 Purpose of the study	4
1.4 Research objectives	4
1.5 Research questions	4
1.6 Scope of the study	4
1.6.1 Content scope	4
1.6.2 Geographic scope	5
1.7 Significance of the study	5
1.8 Conceptual framework	6
CHAPTER TWO: LITERATURE REVIEW	8
2.0 Introduction	8
2.1 Theoretical review	8
2.1.1 Limitations of the theory of planned behavior	9
2.2 The effect of community perceptions on ecotourism development	10
2.0 The effect of community behavior on ecotourism development	11
2.4 The effect of cultural diversification on ecotourism development	12
2.5 summary of the literature reviewed	13
CHAPTER THREE: RESEARCH METHODOLOGY	15
3.0Introduction	15
3.1 Research Design	15
3.2 Study Population	15
3.3 Sample Size	15

3.4 Sampling method	16
3.5 Type of data	16
3.6 Data Collection methods	16
3.6.1 Questionnaire	17
3.6.2 Interview	17
3.7 Data collection procedure.	17
3.8 Data analysis techniques and methods	18
3.9 Data collection instruments.	18
3.10 Reliability and Validity	18
3.11 Limitations of the study	19
3.12 Ethical Considerations	19
CHAPTER FOUR: DATA ANALYSIS AND PRESENTATION OF FINDINGS	20
4.0 Introduction	20
4.1 Response Rate	20
4.2 Demographic Information	20
4.2.1 Gender of Respondents	20
4.2.2 Age of the respondents	21
4.2.2 Education background	22
4.2.3 Years served in the organisation	23
4.4.1 The effect of community perception on ecotourism development.	24
4.5.1 in which ways has the community participated in ecotourism development	25
4.5.2 Forms of Eco-tourism that occur in the community	25
4.6 The Effect of Community Behavior on Ecotourism Development	26
4.6.1 what are the forms of human behavior that frustrate ecotourism development in your community	28
4.6.2 What methods/techniques can be used to change the behavior in the community?	29
4.7 The Effect of Cultural Diversification on Ecotourism Development	30
CHAPTER FIVE: INTERPRETATION OF FINDINGS, SUMMARY, CONCLUTION A RECOMMENDATIONS	
5.0 introduction	31
5.1 Interpretation of the findings	31
5.1.1 The effect of community perception on ecotourism development	
5.1.2 The effect of community behavior on ecotourism development.	31

5.1.3. The effect of cultural diversification on ecotourism development.	32
5.2 Summary of the Findings	32
5.3 CONCLUSION	33
5.4 Recommendations	34
REFERENCES	35
List Of References	35
APPENDICES	37
Appendix 1: Letter of introduction	37
Appendix 11: questionnaire	38
Appendix IV	42

LIST OF TABLES

Table 1. 1 Population sample of the study	15
Table 1. 2 The gender of respondents	20
Table 1. 3 Age of the respondents	21
Table 1. 4 Education background	22
Table 1. 5 Years served in the organisation	23
Table 1. 6 The effect of community perception on ecotourism development	24
Table 1. 7 The ways in which community has paricipated in ecotourism development	25
Table 1. 8 Which forms of Ecotourism occurs in your respective community	26
Table 1. 9 The effects of community behavior on ecotourism development	27
Table 1. 10 The forms of human behavior that frustrate ecotourism development	28
Table 1. 11 The methods/techniques used to change behavior in the community	29
Table 1. 12 What are the effects of cultural diversification on ecotourism development?	30

LIST OF FIGURES

Figure 1. 1 Conceptual Framework	6
Figure 1. 2 The formation of the theory of planned behavior	9
Figure 1. 3 A pie chart showing gender of respondents	21
Figure 1. 4 Abar graph showing age of the respondents	22
Figure 1. 5 Abar graph showong education background	23
Figure 1. 6 Graph of years that the respondents have served in an organisation	24
Figure 1.7 A chart showing the forms of ecotourism that occurs in the community	26
Figure 1. 8 A pie chart on the effects of community behavior on ecotourism development	27
Figure 1. 9 A graph of forms of human behavior that frustrates ecotourism development	28
Figure 1. 10 A pie chart of methods used to change the behavior of communities	29
Figure 1. 11 The effect of cultural diversification on ecotourism development	30

CHAPTER ONE: INTRODUCTION

1.0 Introduction

This chapter described the background to the study, statements of the problem, purpose of the study, research objectives, research questions, scope of the study, the significance of the study

1.1 Background of the study

Ecotourism development has been appraised for its potential to change communities' attitudes on the use of both cultural resources and natural resources (Stone ,2015). Tourism has the ability to act as catalyst for positive change. It is important to remind the communities that they are the major stakeholders in ecotourism development therefore they are required to have a positive attitude.

Globally the community attitudes on ecotourism development are both negative and positive taking an example of Amazon rain forest in Brazil vast areas of forest are cleared by cutting down trees and burning the forest down in order to create pasture and land for grazing cattle. Brazil is the major supplier of beef to countries like United States and China, exporting 1.82 million tons in 2019 alone and 17% of the forest have been lost in the last 50 years mostly due to forest conversion for cattle ranching. Spenceley and Snyman (2012) presented that in Kakumi National Park (KNP) in Ghana the main sources of livelihood are natural resources such as forests therefore there is the risk of overexploitation of these natural resources. (Abaja et al (2020) Most of the people are farmers, loggers, miners, hunters, and gatherers, the pursuit of their economic activities could eventually result in the depletion of natural resources.

According to Kirkby et al (2010) In Africa focusing on Nigeria, the annual revenue flow from ecotourism could be large but this is affected by the habitant loss and exploitation of natural resources yet the social cost benefit analysis of the land use in ecotourism cluster in the Tambopata region of Amazonian Peru is controlled.

A according to Holmes (2013) in Tanzania, Lake NatronRamsar site, the local people can be a direct threat to protected areas when they fail to cooperate with conservation area authorities or participate in conservation initiatives such as ecotourism. Hallet (2003) argues that when you have a deep understanding of the local communities' attitudes regarding ecotourism, it usually leads to improved local support toward conservation and eco-tourism management.

It is clear from past evidence according to Holmes (2013) in Lake Natron, 85% of the local communities feel that they do not benefit from eco-tourism, and hence do not see its contribution value to their lives. This makes difficult for them to appreciate the positive impact of ecotourism

In Uganda local communities are essential for local participation but the local communities have negative attitudes towards ecotourism because of cultural diversification, community behaviors and community perceptions and as longer as these three elements are contradicting the community attitudes to ecotourism are always negative.

According to the International Ecotourism Society (2007) Uganda has multitude of unique cultural elements of local and indigenous communities around the world and culture is identified as a critical issue for strengthening the sustainability. In Mount Elgon National Park most tropical forests, even those in protected areas are influenced by human activities such as harvesting of forest resources to meet current live hood needs which impacts forest regeneration, structure and diversity (Mackenzi,2012). This is caused by the cultural diversification between the people from Mbale, Sironko, and Kapchorwa which carries over 80% of the rural population with agriculture as their dominant economic activity indicating the negative attitudes of community on ecotourism development.

1.2 Statement of the problem

Rastegar (2010) states that despite the ecological and economic importance of Ecotourism in supporting conservation, there is a problem of wildlife conflicts caused by lack of motivation due to different levels of understanding of people in the community which may need different levels of motivation and satisfaction. This problem comes because of local community being excluded or mainly minimally involved in the planning and management of natural resources in protected areas which increases the negative attitude of community on ecotourism development.

Using the grounded theory research method, it examines the way in which existing ecotourism has impacted the surrounding community and the feasibility of future ecotourism development. According to the Ecotourism and Sustainable conference held in April (2015) by the International Ecotourism society (TIES)under the theme the future we want, the Effecting positive change through Ecotourism in Quito, Ecuador. They said although the Southern African Development Community (SADC)region has experienced increased ecotourism projects through the Community Based Nature Resources Management (CBNRM) regime, it has also experienced increased bush meat consumption and wildlife poaching (Mfunda &Roskaft 2016) where the communities appear to be losing the battle against the loss of wildlife and its habitant resources. It is therefore on this basis that the researcher sought to determine the effect of community attitudes on eco-tourism development in Uganda.

1.3 Purpose of the study

This study aimed at determining the effect of community perception, community behavior, and cultural diversification on eco-tourism development.

1.4 Research objectives

The study will be guided by the following research objectives:

- i. To determine the effect of community perceptions on ecotourism development.
- ii. To determine the effect of community behaviors on eco-tourism development.
- iii. To determine the effect of cultural diversification on ecotourism development.

1.5 Research questions

The study will be guided by the following research questions:

- i. What is the effect of community perception on ecotourism development.?
- ii. What is the effect of community behaviors on ecotourism development.?
- iii. What is the effect of cultural diversification on ecotourism development.?

1.6 Scope of the study

The study was carried out in mount Elgon national park in the Eastern part of Uganda, which is one of the tourism hotspots in the country. It is also one of the areas where ecotourism within community ranches has been established with the aim of benefiting the community and utilization of resources. The study focused on the community attitudes on ecotourism development around mount Elgon National Park

1.6.1 Content scope

This study focused on the relationship between Community attitudes towards Eco tourism development

1.6.2 Geographic scope

Mount Elgon national park is a national park in the Eastern Uganda and with the oldest mountain that has stayed for over 20years in the Rift Valley .it is located on the border between Uganda and Kenya with the highest point of crater rim which is 4321 above the sea level.

According to UWA the park consists of many different types of animal species for example there are many types of monkeys, baboons, buffalos, elephants, hyenas and many other cats which have been conserved inside the park. However, all these animal species have been endangered by the local communities through poaching in search for food and other resources which portrays a negative attitude of communities around mount Elgon national park on the ecotourism development.

1.7 Significance of the study

This study will help the community around the conservation areas develop a positive attitude on conserved areas and also support ecotourism development to preserve these areas for ecology.

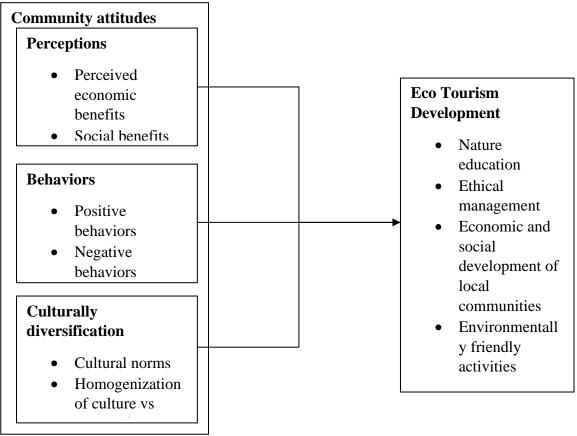
This research will help the tourism organizations and authorities for example the Uganda Tourism Board and Uganda Wildlife Authority to measure the levels of community attitudes on ecotourism development in different conservation areas and set relevant policies to govern the community attitudes on ecotourism which will promote the development of ecotourism on different conservation areas for future generation.

This research will also help managers and residents of ecotourism destination adjust their attitudes and actions to enhance desired culture and diminish their undesired cultural impacts, behaviors and perception on ecotourism development which will create a positive relationship of local communities on ecotourism development.

1.8 Conceptual framework

Ecotourism development according to (Ashok, Behera, and Majumdar, 2017) it is the way of taking responsibility for the natural areas that are conserved and improves the welfare of local people. Based on the principle of sustainability, the main focus of ecotourism is on experience and learning about nature, ethical management, non-consumptive behavior, local orientation and contribution to conservation of the area. In regards to the study, eco-tourism development is influenced by community attitudes, this is best presented by Igeler, Raujo,Abaja et al (2020) who stated that community participation in conservation with the receiving of economic benefits results into improved eco-tourism education, ethical conduct and good behaviors. The information is got from the theory of planned behavior which predicts an individual intension to engage in behavior at a specific time and place.

Figure 1. 1 Conceptual Framework



Source: Igeler, Raujo, Abaja et al (2020) adapted and modified by the researcher

REFERENCES

List Of References

Ashok, s., Tewari, H. R., Behera, m. D., & Majumdar, A. (2017). Development of Ecotourism sustainability assessment framework employing Delphi, c& Amp; i and participatory methods: a case study of Kbr, west Sikkim, India. tourism management perspectives, 21, 24–41. https://doi.org/10.1016/j.tmp.2016.10.005

Ackie z iegler, g onzalo a raujo, j essica l abaja, s ally snow, j oseph n. k ing a lessandro p onzo, r ick r ollins and p hilip d earden (2020) can ecotourism change community attitudes towards conservation?, cambridge university press on behalf of fauna & flora international doi:10.1017/s0030605319000607

Spenceley&snyman(2012)benefits and challenges of community-based ecotourism in park-fringe communities: doi.org/10.3727/154427217x14866652018947

Holmes (2013) international journal of humanities and social science college of african wildlife management, mweka ahmad shuib(2018) local community participation in ecotourism development world applied sciences journal 36 (1): 85-92, 2018© idosi publications, 2018doi: 10.5829/idosi.wasj.2018.85.92

Stone, Nyaupane, g. (2018). protected areas, wildlife-based community tourism and community livelihoods dynamics: spiraling up and down of community capitals. journal of sustainable tourism, 26 (2), 307–324. https://doi.org/10.1080/096.

Hannes(2019) sustainability, chair of tourism/center for entrepreneurship, catholic university of eichstaett-ingolstadt, 85072 eichstätt doi:10.3390/su11246947

Hunge lee(2017)ghasemi(2015 economic behavior of nature based tourism journal of travel research, national yunlin university of science and technology, doi:10.1177/0047287517717350.

Lavrakas, p. (2008). encyclopedia of survey research methods 1st edition. sage. mohsen tavakol and reg dennick. making sense of cronbach's alpha. international journal of medical education. 2011; 2:53-55 editorial

Atmadja ss, sills eo (2017) correction: what is a "community perception" of redd+? a systematic review of how perceptions of redd+ have been elicited and reported in the literature . https://doi.org/10.1371/journal.pone.0173547 view correction