FLASHPACKER AND THE INFLUENCE OF TECHNOLOGICAL ADVANCEMENT: A CASE STUDY IN KOTA KINABALU, SABAH

SYAZANA BINTI ABD RAHMAN

A dissertation submitted in fulfilment of the requirements for the award of the degree of Master of Science (Tourism Planning)

Faculty of Built Environment and Surveying Universiti Teknologi Malaysia

DEDICATION

This thesis is dedicated to my beloved parents, Abd Rahman bin Yaacob and Wan Jah binti Wan Hassan, whose affection, love, encouragement and prays of day and night make me able to get such success and honour.

To my family & fiancé, thank you for your unconditional and endless support during my study.

And to my supervisor, Assoc. Prof. Tpr. Dr. Hairul Nizam bin Ismail, for his positive and supportive guidance

ACKNOWLEDGEMENT

In the name of Allah S.W.T, Most Gracious, Most Merciful, salutations and greetings to the beloved Prophet Muhammad S.A.W, a saint of his family and his chosen companions. Alhamdulillah, I am grateful to the Almighty for His willing, the grace and blessing, this dissertation are completed successfully.

The first and foremost, I would like to express my profound gratitude to my supervisor, Assoc. Prof. TPr. Dr. Hairul Nizam Ismail, for his encouragement, thoughtful guidance, critics and friendship throughout the thesis writing process. Next, I would like to offer my sincerest appreciation to all of my Tourism Planning lecturers, Prof. Dr. Amran Hamzah, Prof. Dr. Zainab Khalifah, TPr. Dr. Norhazliza Abd. Halim and Dr. Syed Muhammad Rafy Syed for their guidance, advices and motivation. Without their continued support, this dissertation would not be completed at a specified time.

I also would like to express my love and gratitude towards my parents, siblings and my fiancée who have been providing me with endless support, encouragement and love throughout my study. My accomplishment would not have been achieved without them.

Last but not least my fellow classmate and friends for their never ending help and support during the research process. We came from different background, but we share the same goal.

ABSTRACT

The emergence of backpackers started from Grand Tours to Tramping, and from Drifter to Hippy's. On 1990's, the term backpackers have been used in academic literature and 'backpackers' has been a trendsetter as a latest travel lifestyle. From time to time, the development of the technology has created another new segmentation of backpackers, which is called flashpackers, who is tech savvy that connect with other people virtually as long as they bring technology tools such as smartphone. Thus, the purpose of this thesis is to study on the flashpackers' travel behavior towards technological advancement. In depth, the travel behavior of the flashpackers which associated with physical travel, backpacker culture and the convergence of the information and communication technologies were looked at. Technology has contributed to the emergence of the new term flashpacker, where traditional backpacker has now become more involved with technology. This has led to the motivation of this study, by looking at the effect and relationship of technology towards the traditional backpacker's behavior and culture. Furthermore, there are a major gap in the study of flashpackers and technology in tourism research, and there are no established criteria to distinguish the term of flashpacker. The objectives of this thesis are achieved by using quantitative method has been applied in the main research. A total of 100 respondents participated in the survey. The respondents of this study represent backpackers from international and local tourists through different background. The Data gathered from the survey stage via self-administered questionnaire (SQA) and online questionnaire. The questionnaire was coded and entered into a database system in SPSS. There are three analysis data in this research, which is descriptive analysis, crosstabulation and mean analysis. Finally, the findings provide important insight into the usage and meanings associated with flashpackers travel behaviour and the role of technological in flashpackers' life.

ABSTRAK

Kemunculan backpacker bermula dari Grand Tours, ke Tramping, dan dari Drifter ke Hippy's. Pada tahun 1990-an, istilah backpackers telah digunakan dalam kesusasteraan akademik dan 'backpackers' telah menjadi ikutan sebagai gaya hidup perjalanan terkini. Dari masa ke masa, perkembangan teknologi telah mewujudkan satu lagi segmen baru backpackers, yang dipanggil flashpackers, yang celik teknologi dan boleh berhubung dengan orang lain hampir sepanjang perjalanan mereka dengan membawa alat teknologi seperti telefon pintar. Oleh itu, tujuan tesis ini adalah untuk mengkaji tingkah laku perjalanan flashpackers ke arah kemajuan teknologi. Secara mendalam, kelakuan perjalanan flashpacker yang berkaitan dengan perjalanan fizikal, budaya backpacker dan kemunculan teknologi maklumat dan komunikasi dilihat. Teknologi telah menyumbang kepada kemunculan flashpacker istilah baru, di mana backpacker tradisional kini semakin terlibat dengan teknologi. Ini telah membawa kepada motivasi kajian ini, dengan melihat kesan dan hubungan teknologi ke arah tingkah laku dan budaya backpacker tradisional. Selain itu, terdapat jurang utama dalam kajian flashpackers dan teknologi dalam penyelidikan pelancongan, dan tidak ada kriteria yang ditetapkan untuk membezakan istilah flashpacker. Objektif tesis ini dicapai dengan menggunakan kaedah kuantitatif telah digunakan dalam penyelidikan utama. Sebanyak 100 responden mengambil bahagian dalam tinjauan itu. Responden kajian ini mewakili backpacker dari pelancong antarabangsa dan tempatan melalui latar belakang yang berbeza. Data yang dikumpulkan dari peringkat kaji selidik melalui soal selidik diri (SQA) dan soal selidik dalam talian. Soal selidik itu dikodkan dan dimasukkan ke dalam sistem pangkalan data dalam SPSS. Terdapat tiga data analisis dalam kajian ini, iaitu analisis deskriptif, penyebaran dan analisis min. Akhirnya, penemuan memberikan wawasan penting ke atas penggunaan dan makna yang berkaitan dengan perilaku perjalanan flashpackers dan peranan teknologi dalam kehidupan flashpackers.

TABLE OF CONTENTS

		TITLE	PAGE
D A A A T L L L	BSTRAGE OF STRAGE OF STRAG	TION VLEDGEMENT CT	ii iii iv v vi vii xii xiii xiv xv
CHAPTER 1	l 1		
INTRODUC	TION		1
1.	1 Int	roduction	1
1.	2 Bac	ekground of Study	1
1.	3 Pro	Problem Statement	
1.	4 Air	Aim and Objective of the Study	
1.	5 Res	Research Question	
1.	6 Sco	Scope of Study	
1.	7 Co	Conceptual Framework	
1.	8 Sig	nificant of the Study	5
	1.8	.1 Tourism industry	5
	1.8	.2 Hostel industry	6
1.	9 Str	ucture of the Thesis	6
CHAPTER 2	2 LI	TERATURE REVIEW	9
2.	1 Int	roduction	9
2.	2 The	e Evolution of Backpackers	10
2.	3 Bac	ckpackers	11
	2.3	.1 Definition and Characteristics of Backpackers	11
2.	4 Bac	ckpackers Mobilities	14

	2.4.1 Physical Spaces	15
	2.4.2 Cultural Spaces	16
	2.4.3 Virtual Spaces	18
2.5	Travel Experience	20
2.6	Flashpacker	22
	2.6.1 Flashpacker Profile	22
CHAPTER 3	RESEARCH METHODOLOGY	27
3.1	Introduction	27
3.2	Research Design	27
3.3	Study Area	28
3.4	Sampling	
	3.4.1 Sample Size	31
	3.4.2 Backpackers Hostels/Lodge and Hotel as Staging Point	a 32
3.5	Research Instrument and Questionnaire Design	
	3.5.1 Questionnaire Form	34
3.6	Data Collection	42
3.7	Data Analysis	44
	3.7.1 Descriptive Analysis and Cross tabulation	44
	3.7.2 Mean Analysis	45
CHAPTER 4	ANALYSIS AND FINDINGS	46
4.1	Introduction	46
4.2	Profile of Respondents	
	4.2.1 Gender	46
	4.2.2 Origin	47
	4.2.3 Age	48
	4.2.4 Crosstabulation Between Length of Travel an Respondent's Status	ıd 48
	4.2.5 Travel Experience	49
	4.2.6 Education Level	49
	4.2.7 Marital Status	50
	4.2.8 Level of Income	50

4.3	Travel Behavior of Flashpackers			
	4.3.1	Travel Essentials		
	4.3.2	Crosstabi	ulation between Social Media and Age	52
	4.3.3	Crosstabi Weekly I	ulation between Monthly Income and Budget	53
4.4	Backp	ackers Mo	bilities	53
	4.4.1	Physical	Space	53
		4.4.1.1	Preference transportation during travelling	54
		4.4.1.2	Crosstabulation between booking method and accommodation review	54
		4.4.1.3	Crosstabulation between Accommodation criteria and Type of Accommodation	55
		4.4.1.4	Accommodation amenities	56
		4.4.1.5	Types of Destination	57
		4.4.1.6	Preference Place to Eat	58
	4.4.2	Cultural S	Spaces	58
		4.4.2.1	Technology	58
		4.4.2.2	Scene	61
		4.4.2.3	Neo-Tribes	62
		4.4.2.4	Expenses	63
CHAPTER 5	CONC	CLUSION	AND RECOMMENDATIONS	67
5.1	Introd	uction		67
5.2	Discus	ssion of the	e Study	67
	5.2.1	examine	physical spaces, cultural spaces and	68
	5.2.2	distinguis	on for Research Objective 2: To sh the differences between travel of flashpacker and backpackers.	71
	5.2.3	identify	on for Research Objective 3: To the importance of technology ment to the flashpacker	72

REFEREN	CES		75
-	5.5	Conclusion	74
4	5.4	Limitation of the Study	74
-	5.3	Implication of the Study	73

LIST OF TABLES

TABLE NO.	TITLE	PAGE
Table 3-1 list of backpackers hostel and	l hotel	33
Table 3-2 Profile Respondent		35
Table 3-3 Travel Behaviour of Flashpa	icker	36
Table 3-4 Physical spaces		38
Table 3-5 Cultural Spaces		39
Table 3-6 Virtual Space		42
Table 3-7 Actual Survey Timeframe (1	8th March – 18th April)	43
Table 3-8 Analysis Test Used for the St	tudy	44
Table 3-9 Mean analysis		45
Table 4-1 Socio demographic profile ba	ased on gender	46
Table 4-2 Socio demographic based on	origin	47
Table 4-3 social demographic by age		48
Table 4-4 Crosstabulation between l employment status	ength of travel and respondents	49
Table 4-5 Travel experience		49
Table 4-6 Education level		50
Table 4-7 Marital Status		50
Table 4-8 Level of Income		50
Table 4-9 Travel essentials		51
Table 4-10 Crosstabulation between So	cial Media and Age	52
Table 4-11 crosstabulation between mo	nthly income and weekly budget	53
Table 4-12 Preference transportation du	aring travelling	54
Table 4-13 Crosstabulation between borreview	oking method and accommodation	55
Table 4-14 Crosstabulation between ac accommodation	ecommodation criteria and type of	56
Table 4-15 Accommodation Amenities		56

Table 4-16 Type of Destination	57
Table 4-17 Type of Restaurant	58
Table 4-18 Culture towards Technology	59
Table 4-19 Culture of Backpackers in Ethical Social	60
Table 4-20 Culture of Backpackers in Scene	61
Table 4-21 Culture of Backpackers in Neo-tribes	63
Table 4-22 Culture towards Expenses	64
Table 4-23 The mean range	65
Table 4-24 Virtual Spaces	66

LIST OF FIGURES

FIGURE NO.	TITLE	PAGE
Figure 0-1 Conceptual framework ad (Source : Paris, 2010a)	apted from Backpacker Mobilities	5
Figure 2-1 Theoritical framework of Paris, 2010a)	Backpackers Mobilities (Source:	14
Figure 3-1 Step in quantitative research	h	28
Figure 3-2 Map of Kota Kinabalu, Sab	ah	29
Figure 3-3 The Number of Visitor Arri : Sabah Tourism Board	`	30
Figure 3-4 Demographic Profile base Survey 2018 (Source : S	ed on International Visitor Profile Sabah Tourism Board 2019)	30
Figure 3-5 List of Hostels and Hotel in	Kota Kinabalu	34

LIST OF ABBREVIATIONS

Self-administered questionnaire

SAQ SPSS Statistical Package for the Social Science

LIST OF SYMBOLS

Sample size Population size Probability on commenting error n N

e

LIST OF APPENDICES

APPENDIX		TITLE	PAGE
Appendix A	Questionnaire Form		83

CHAPTER 1

INTRODUCTION

1.1 Introduction

This chapter starts with a background of the study and an overview of important terms in this study. Next, there were also problems statement been identified. While, research question and research objective were address in the following sections followed by scope of study. Finally, the chapter were determined with structure of thesis.

1.2 Background of Study

The world is so competitive and evolving quickly, due to influencing factor, for example, the persistent increment of fuel costs, the significance of internet-based in people life, and the speed of new technology advancements. However, the most steady factor right now is even 'change'. The travel industry isn't just the biggest growing segment in the world, but it is also the most unsecured one.

Lots of factors can lead to the change in the field of tourism. The travel behaviour of the tourist can be influenced by the supply side of the tourism. Despite the backpackers give an important position to the tourism sector, however backpacking doesn't get much attention from other academics (Sørenson, 1999). The backpacker market change from time to time and backpackers seems to makes a typology movement towards "flashpackers", the latest terms that driven the tourism becoming more wealthy and making used of technological tools in their daily life as well as during travelling.

The old-fashioned backpacker, a light traveller with a backpack that travelling to all around the world, is now turning flashpacker when it is fully relies on the internet and its technological progress. The transition of backpackers to flashpackers changing the travel behaviour of the flashpacker. The obvious changes from backpackers to flashpackers is mainly driven by the higher budget during travelling, more technological tools be taken while travelling (Paris, 2012), and higher demand on comfort (Chia-Yuan Hsu, Wen-Hsin Lee & Wen-Yu Chen, 2016). The use of technological advancement such as mobile phone and laptop may avoid traveller from feeling homesick during their journey. The communication tools able to engage friends and relative to virtually join the trip by having a video call or posting the photos in social media. In addition, the GPS system and mobile applications for travelling have made the flashpacker more easier to plan and simplify their itinerary, however, this may prevent the flashpacker getting contact with the local host community.

1.3 Problem Statement

Technology has become threatening to the backpacker's social activities and to dependent businesses (Pearce, Murphy, and Brymer,2009). Backpackers are now attaching with technology and there is limited communication towards other people due to social media that replace the traditional backpacker's style who should be mingle with other people and their surroundings. Therefore, in this context, either the backpacker market will be able to maintain its traditional since many travelers let themselves lead by technological (Valls, 2013).

In addition, the study of flashpacker in tourism research and practice have a major gap in researching, understanding and managing technology enhanced experience. (Neuhofer & Buhalis, 2012). Furthermore as there are no established criteria to distinguish the term of flashpacker, these people cannot answer if their age, travel behaviour, budget, duration of travel, nature of accommodation, transport or facilities used, or else possession of certain digital devices, is appropriate enough to label them as a backpacker or flashpacker (Khan, 2015). Thus classification of the backpackers and flashpackers should have a clear identity and either the culture of backpackers is still maintain or have been diminish by the technological so that further research can be done to understand the emergence of backpackers.

1.4 Aim and Objective of the Study

The aim of this research is to examine the influence of technological advancement on flashpacker travel behavior. By examining the travel behavior of the contemporary backpackers, this study attempts to investigate if the term "flashpacker" is actually different from backpackers. In addition, by knowing the right term on certain type of traveler, tourism business might benefit from gaining more knowledge about the current changes and can enable themselves to anticipate on the changes in demand. This goal could be achieved through the following objectives:

- To examine the flashpackers characteristics towards physical spaces, cultural spaces and virtual spaces.
- ii. To distinguish the differences between travel behavior of flashpacker and backpackers.
- iii. To identify the importance of technology advancement to the flashpacker

1.5 Research Question

For the purpose of this study, the following research questions are examined:

- i. How flashpacker associates with physical spaces, cultural spaces and virtual spaces?
- ii. What is the travel behavior of flashpacker?
- iii. Why is technological advancement being important to the flashpacker?

1.6 Scope of Study

The purpose of this study is to focus on the flashpacker travel behavior towards technological advancement. This study will explore the travel behavior of the flashpacker which associated with physical travel, backpacker culture and the convergence of the information and communication technologies. In the meantime, this thesis also focused on travel behavior of the flashpacker and a deep understanding on the important of the technological advancement to the flashpacker.

To achieve this study, researcher use quantitative method to gain the data. The self-administered questionnaire (SAQ) form were used in this study as the instrument to capture respondent socio-demographic profiles, characteristics of flashpacker, and backpacker mobilities towards flashpacker. In this survey, researcher focusing the centre of Kota Kinabalu City as a research location and target respondent focus on backpackers who have been to or currently backpacking in Kota Kinabalu. Face to face method as well as online survey have been done in order to get 100 respondents.

1.7 Conceptual Framework

In order to analyze the influence of technological advancement on flashpacker travel behavior, researcher has adopted the backpackers mobilities framework by Paris (2010a). The framework illustrates three spaces of backpacking, and the intersection or mobilities between the spaces. The spaces consist of physical spaces, cultural spaces and virtual spaces of backpackers. The framework as follows: -

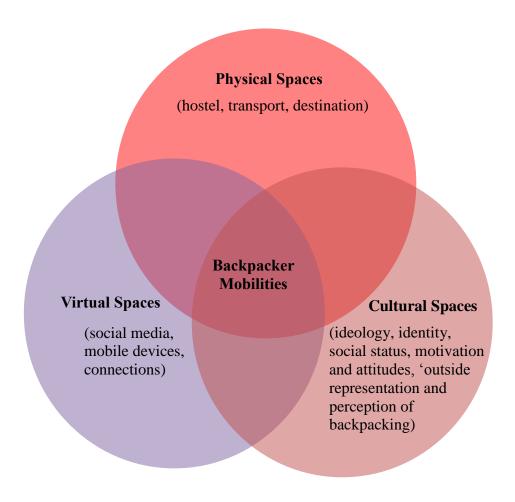


Figure 0-1 Conceptual framework adapted from Backpacker Mobilities (Source : Paris, 2010a)

1.8 Significant of the Study

This study provides both academic and practical importance in the field of tourism industry. The findings will be useful for tourism industry and hostel industry.

1.8.1 Tourism industry

Flashpacker are known as a person who have little time to travel but have a relative high travel budget. Therefore, the flashpacker will eventually buy excursion packages as they want to involve as what backpackers' activities done, but they will need someone to organize the trip for them since they only have limited time to spend. Thus, on site facilities, it will help the flashpacker to spend their money, and more

facilities and services will be needed in the future in order to cater flashpacker demand. In addition, as flashpacker will be overnight in different form of accommodation, not only budget accommodation such as hostel will focus on flashpacker, but also luxurious resort could expect from the flashpackers. Therefore, the tourism industry will experience a different term of travel preference from the flashpacker.

1.8.2 Hostel industry

Through the finding of the thesis, hostel industry can upgrade their service and facilities of the hostels in order to widen their target market not only for backpackers, but as well as flashpackers. To maintain an effective business, the provider sector must consider the effectiveness of technology tools by the hostel. Furthermore, with the emergence of the flashpacker, the research of this topic is now started to increase (Paris, 2011). Therefore, the tourism industry need to identify and adopt the flashpacker as a new and strong developing niche to the hostel industry.

1.9 Structure of the Thesis

This thesis includes five chapters: (i) Introduction, (ii) Literature Review, (iii) Research Methodology, (iv) Analysis and Findings, and (v) Discussion and Conclusion.

Chapter I : Introduction. The first chapter elaborates the background of the research and an overview of backpackers. Next, there were also problems statement been identified. While, research question and research objective were address in the following sections followed by scope of study and significant of this study.

Chapter II: Literature Review. The second chapter will investigate the previous research and theories of the backpackers and flashpackers. This chapter gain by secondary data which also focusing on review on the reading materials, previous research, journals, articles, academic papers and other related of the topic.

Chapter III: Research Methodology. The third chapter focuses on the research design, research approach, study site, population & sampling, and the method of data collection. Finally, the evaluation of research results will be discussed.

Chapter IV: Analysis and Findings. The fourth chapter presents the outcome of data collection from the online and face to face survey. This chapter represents the outcome of data collection from the self-administered questionnaire (SAQ) and is divided into three sections. The first section of the chapter is addresses the demographic of the respondents. The second section present on the characteristics of the flashpacker. The third section present on the backpackers mobilities.

Chapter V: Conclusion and Recommendation. In this chapter, it will discuss and summarize the research findings follows with research objective. The contributions of this study will be elaborated based on the findings and discussions. Lastly, the limitations of study will be explained as well.

REFERENCES

- Arramberri, J. (1991) The nature of youth tourism: motivations, characteristics and requirements. Paper presented at the *International Conference on Youth Tourism*, New Delhi. Madrid: World Tourism Organization
- Ateljevic, I., & Hannam, K. (2008). Conclusion: Towards a critical agenda for backpacker tourism. In K. Hannam & I. Ateljevic (Eds.), Backpacker tourism: Concepts and profiles (pp. 247–256). Clevedon: Channel View.
- Baggio, R., Antonioli Corigliano, M., Tallinucci, V. (2007). The websites of a tourism destination: a network analysis. Information Technology and Travel & Tourism, 2007 Ljubljana.
- Bodnar, K. (2010) The ultimate list: 300+ social media statistics. Retrieved from http://blog.hubspot.com/blog/ tabid/6307/bid/5965/The-Ultimate-List-300-SocialMedia-Statistics.aspx?source=Webbiquity
- Buhalis, D. (2003). eTourism: Information technology for strategic tourism management. Prentice Hall, Harlow.
- Buhalis, D., & O'Connor, P. (2005). Information communication technology revolutionizing tourism. Tourism Recreation Research, 30(3), 7-16.
- Butler, R. (1990). Alternative tourism: Pious hope or Trojan horse. *Journal of Travel Research*, 28(3), 40-45.
- Chia-Yuan Hsu, Wen-Hsin Lee & Wen-Yu Chen (2016): How to catch their attention? Taiwanese flashpackers inferring their travel motivation from personal development and travel experience, Asia Pacific Journal of Tourism Research, DOI: 10.1080/10941665.2016.1182038
- Cohen, E. (1979). A phenomenology of tourist experiences. Sociology, 13(2), 179–201.
- Cohen, E. (2017). Backpacker enclaves research: achievements, critique and alternative approaches. Tourism Recreation Research, 43(1), 105–116.doi:10.1080/02508281.2017.1388572
- Elsrud, T. (1998). Time creation in traveling: The taking and making of time among women backpackers. Time and Society, 7, 309–334.
- Erik Cohen (2003) Backpacking: Diversity and Change, *Journal of Tourism and Cultural Change*, 1:2, 95-110, DOI: 10.1080/14766820308668162

- Germann Molz, J., & Paris, C. M. (2015). The social affordances of flashpacking: Exploring the mobility nexus of travel and com- munication. Mobilities, 10(2), 173–192.
- Goh, D.H., Ang, R.P., MacKay, K., and Vogt, C. (2012). Information technology in everyday and vacation contexts. Annals of Tourism Research, 39(3), 1380–1401.
- Gretzel, U., Fesenmaier, D., O'Leary, J.T. (2006). The transformation of consumer behaviour. In D. Buhalis, C.Costa (ed.), Tourism Business Frontiers, Elsevier, pp. 9-18.
- Hampton, M. P. (2013). *Backpacker tourism and economic development: Perspectives* from the less developed world. London: Routledge.
- Hannam, K. & Diekmann, A. (2010). From backpacking to flashpacking: developments in backpacker tourism research. In K. Hannam & A. Diekmann (Eds.), Beyond backpacker tourism: Mobilities and experiences (1-7). Bristol: Channel View Publications.
- Hannam, K., Sheller, M., and Urry, J. (2006) Editorial: Mobilities, immobilities abd moorings. *Mobilities* 1(1):1-22.
- Howard, R. W. (2005). Khaosan Road: An evolving backpacker tourist enclave being partially reclaimed by locals. International Journal of Tourism Research, 7, 357–374.
- Kang, M., & Schuett, M. A. (2013). Determinants of sharing travel experience in social media. Journal of Travel & Tourism Marketing, 30(1–2), 93–107.
- Kennedy-Eden, H., & Gretzel, U. (2012). A taxonomy of mobile applications in tourism. E-review of Tourism Research, 10(2), 47 –50.
- Kravanja, B. (2016). The place of backpacker enclaves: Exploring the concept towards its temporariness and situational contexts. Anthropological Notebooks, 22(3), 87–107.
- Kroeker-Maus, D. (2014). The protected area as enclave: Towards new geographies of tourism and conservation. Geography Compass, 8(11), 796–807.
- Lai, C. Y. (2012). The Influence of Motivations, Constraints on Willingness of Participation of Work and Travel USA Program. (Unpublished master's thesis). Graduate Institute of Hospitality Management, National Kaohsiung University of Hospitality and Tourism, Kaohsiung.

- Larsen, S. (2007). Aspects of a psychology of the tourist experi- ence. Scandinavian Journal of Hospitality and Tourism, 7(1), 7–18.
- Le Bigot. (2016). The backpackers 'round the world' trip, standardized journey? Via@Tourism Review 1(9)
- Lee, C.S., and Lee, C.K. (2010). Determining services for the mobile tourist. Journal of Computer Information Systems, 51(1), 31-40.
- Lew, A. and McKercher, B. (2006). Modeling tourist movements: a local destination analysis. *Annals of Tourism Research*, 33(2) 403-423.
- Li, L., Lee, K. Y., & Yang, S.-B. (2018). Exploring the effect of heuristic factors on the popularity of user-curated "Best places to visit" recommendations in an online travel community. Information Processing & Management.doi:10.1016/j.ipm.2018.03.009
- Liu, C. C., Chou, L. H., & Chuang, C. J. (2006). Survey of motivating factors, activity forms and the nature of experiences among sport tourists A case study in Heng-Chun Peninsula tourism destination district. Physical Education Journal, 39(4), 149–161.
- Loker-Murphy, L., & Pearce, P. L. (1995). Young budget travelers: Backpackers in Australia. *Annals of Tourism Research*, 22(4), 819-843. doi:10.1016/0160-7383(95)00026-0 *Magazine*, 49-50.
- Loker, L. (1993) Tourism development ethics in the Third World. *Annals of Tourism Research* 20 (4), 701-715
- Lu, J., Mao, Z., Wang, M., & Hu, L. (2015). Goodbye maps, hello apps? Exploring the influential determinants of travel app adoption. Current Issues in Tourism, 18(11), 1059–1079. doi:10.1080/13683500.2015.1043248
- Lundh, L. G., Montgomery, H. & Waern, Y. (1992) Kognitiv psykologi (Oslo: ad Notam Gyldendal). Maddux, J. E. (1999) Expectancies and the social-cognitive perspective: Basic principles, processes and variables. In: I. Kirsch (Ed.), How Expectancies Shape Experiences (Washington, DC: American Psychological Association).
- Maddux, J. E. (1999) Expectancies and the social-cognitive perspective: Basic principles, processes and variables. In: I. Kirsch (Ed.), How Expectancies Shape Experiences (Washington, DC: American Psychological Association).
- Malaysia. (2007). Kota Kinabalu Urban Transport Study Kota Kinabalu: Ministry of Works Malaysia.

- Malaysian Communication and Multimedia Commission. (2018). Internet Users Survey 2018. Selangor: Malaysian Communications and Multimedia Commission.
- Marabese, M. (2012). A journey through Flashpacking. Allborg University.
- Master Plan Study of Public Transport in Harifah Mohd Noor et al. / Procedia Social and Behavioral Sciences 153 (2014) 595 605 597 Major Cities / Towns (2010).
- Matlin, M. W. (2004) Cognition (Chichester: John Wiley & Sons, Inc).
- Mintel (2001) Ethical Tourism. London: Mintel International Group Ltd
- Mohsin, A., & Ryan, C. (2003). Backpackers in the Northern Territory of Australia?motives, behaviours and satisfactions. *International Journal of Tourism Research Int. J. Tourism Res.*, 5(2), 113-131. doi:10.1002/jtr.421
- Molz, J. G., & Paris, C. (2015). The Social Affordances of Flashpacking: Exploring the Mobility Nexius of Travel and Communication. Mobilities, 173 192.
- Moscardo, G. (2006). Backpackers and other young travelers to the Great Barrier Reef:

 An exploration of changes in characteristics and behaviors over time. Tourism

 Recreation Research, 31(3), 29–37
- Munar, A. M. (2013). Paradoxical digital worlds. In A. M. Munar, S. Gyimóthy, & L. Cai (Eds.), Tourism social media: Transformations in identity, community and culture (pp. 35–53). Bingley, UK: Emerald.
- Munar, A. M., & Jacobsen, J. K. S. (2014). Motivations for sharing tourism experiences through social media. Tourism Management, 43(1), 46–54.
- Myers, D. G. (2003) Psychology (New York: Worth Publishers).
- Neuhofer, B. (2014). The technology enhanced tourist experience. In R. Baggio, M. Sigala, A. Inversini, and J. Pesonen (Eds.) Information and Communication Technologies in Tourism (pp 90-96). Dublin, Ireland: E proceedings of Enter.
- Newlands, K. (2004). Setting out on the road less traveled: A study of backpacker travel in New Zealand. In G. Richards & J. Wilson (Eds.), The global nomad: Backpacker travel in theory and practice (pp. 217–236). Clevedon, England: Channel View Publications.
- Niggel, C., & Benson, A. (2008). Exploring the motivations of backpackers: The case of South Africa. In K. Hannan & I. Ateljevic (Eds.), Backpacker tourism: Concepts and profiles (pp. 144–156). Clevedon, England: Channel View Publications.

- Noy, C. (2005). Israeli backpackers: narrative, interpersonal communication and social construction. In Noy, C. and Cohen, E. (eds) (2006) *Israeli Backpackers*. (pp. 111-147) SUNY Series in Israeli Studies. New York: State University of New York Press.
- O'Regan, M. (2008). Hypermobility in backpacker lifestyles: The emergence of the Internet Café. In P. M. Burns & M. Novelli (Eds.), Tourism and mobilities: Local-global connections (pp. 109–132). Wallingford: CABI.
- O'Regan, M. (2010). Backpacker hostels: Place and performance. In K. Hannam & A. Dieckmann (Eds.), Beyond backpacker tourism: Mobilities and experiences (pp. 85–101). Bristol: Channel View.
- Pan, B., & Fesenmaier, D. (2001). A typology of tourism related web sites: Its theoretical background and implications. Information Technology and Tourism, 3, 155–166.
- Paris, C. (2010a). The virtualization of backpacker culture: Virtual moorings, sustained interactions, and enhanced mobilities. In K. Hannam & A. Diekmann (Eds.), Beyond backpacker tourism: Mobilities and experiences (40-63). Bristol: Channel View Publications.
- Paris, C. M. (2012). Flashpackers: An emerging sub-culture? Annals of Tourism Research, 39(2), 1094–1115.
- Paris, C., & Teye, V. (2010). Backpacker Motivations: A Travel Career Approach. Journal of Hospitality Management and Marketing, 19(3), 244-259.
- Passer, M. W. & Smith, R. E. (2004) Psychology The Science of Mind and Behavior (Boston: McGraw- Hill).
- Pearce, P. L., Murphy, L., & Brymer, E. (2009). Evolution of the backpacker market and the potential for Australian tourism. Gold Coast, Qld.: CRC for Sustainable Tourism.
- Pedrana, M. (2013). Location-based services and tourism: Possible implications for destination. Current Issues in Tourism, 17(9), 1–10
- Plog, S.C. (2001). Why destination areas rise and fall in popularity. *Cornell Hotel Restaurant and Hotel Administration Quarterly*, 42(3) 13-24.
- Pursall R. (2005). From backpacker to flashpacker. Conference Paper ATLAS Sig meeting Backpackers Research Group. Bangkok: Kasetsart University.

- Reishonger. (2010). Flashpacken: het nieuwe backpacken? Retrieved June 12, 2012, on WWW, at http://www.reishonger.nlreisnieuws/is-flashpacken-het-nieuwe-backpacken/.
- Richards, G. (2015). The new global nomad: Youth travel in a globalized world. Tourism Recreation Research, 40(3), 340–352.
- Richards, G., & Wilson, J. (2004a). Drifting towards the global nomad. In G. Richards & J. Wilson (Eds.), The global nomad: Backpacker travel in theory and practice (pp. 3–13). Clevedon, UK: Channel View Publications.
- Richards, G., & Wilson, J. (2004b). The global nomad: Motivations and behavior of independent travelers. In G. Richards & J. Wilson (Eds.), The global nomad:
 Backpacker Motivations 259 Backpacker travel in theory and practice (pp. 14–39). Clevedon, UK: Channel View Publications.
- Riley, P. (1988) Road culture of international long-term budget travellers. *Annals of Tourism Research* 15 (3), 313-328
- Scheyvens, R. (2002). Backpacker Tourism and Third World Development. *Annals of Tourism Research*, 29(1), 144-164.
- Schreyer, R., Lime, D. W., & Williams, D. R. (1984). Characterizing the influence of past experience on recreation behavior. Journal of Leisure Research, 16(1), 34–50.
- Sørensen, A. (2003). Backpacker ethnography. Annals of Tourism Research, 30(4), 847–867.
- Speed, C., & Harrison, T. (2004). Backpacking in Scotland: Formal Public Sector Responses to an Informal Phenomenon. In R. Greg & J. Wilson (Eds.), *The Global Nomad Backpacker Travel in Theory and Practice* (pp. 149-167). Clevedon: Channel View Publications.
- Spreitzhofer, G. (1998). Backpacking tourism in South-East Asia. *Annals of Tourism Research*, 25(4), 979-983.
- Sue Mckenney (2016) Emerging Accommmodation Segments 2016, www.hotelalternatives.net
- Tearfund (2001) Tourism: *Putting Ethics into Practice*. On http://www.tearfund.org/enquiryzone
- Tsaur, S. H. (2001). Tourism marketing. Taipei: Yang-Chih Book.
- Voigt, J. W. (1976). Wandering: Youth and travel behavior. Annals of Tourism Research, 4(1), 25–41.

- Welk, P. (2004). The Beaten Track: Anti-Tourism as an Element of Backpacker Identity Construction. In G. Richards & J. Wilson (Eds.), *The Global Nomad Backpacker Travel in Theory and Practice* (pp. 77-91). Clevedon: Channel View Publications.
- Westerhausen, K., & Macbeth, J. (2003). Backpackers and empowered local communities: Natural allies for in the struggle for sustainability and local control? Tourism Geographies, 5(1), 71–86.
- White, N., & White, P. (2007). Home and away: Tourists in a connected world. Annals of Tourism Research, 34(1), 88–104.
- Wi-Fi Alliance. 2007. Travelers Have a New Favorite Companion: The Wi-Fi-Enabled Notebook Computer. Available at http://www.wi-fi.org/news/ pressrelease-121305-travelersfavoritecompanion/en
- Wu, C. H., Huang, T. C., & Chiu, T. L. (2004). Study on motivation, expectation, experience, satisfaction and desire to revisit of travelers at Yushan National Park. National Park Quarterly, 14 (2), 23–41.
- Xiang, Z., Gretzel, U., and Fesenmaier, D. (2009). Semantic representation of tourism on the Internet. Journal of Travel Research, 47(4), 440–443
- Bradt, H. (1995, February 12). Better to travel cheaply? The Independent on Sunday
- Ministry of Transport Malaysia. (2019, May 3). Ministry of Transport Malaysia.

 Retrieved from Official Portan Ministry of Transport Malaysia:

 http://www.mot.gov.my/en/aviation/airports/list-of-airports/KKIA