

**UNIVERSITI TEKNOLOGI MARA**

**EXAMINING THE RELATIONSHIPS  
AMONG SERVICE QUALITY,  
SATISFACTION AND REVISIT  
INTENTION TO SARAWAK  
REGATTA**

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Thesis submitted in fulfilment  
of the requirements for the degree of  
**Master of Science**

**Faculty of Sports Science and Recreation**

July 2014

## AUTHOR'S DECLARATION

I declare that the work in this thesis was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the result of my own work, unless otherwise indicated or acknowledge as referenced work. This thesis has not been submitted to any other academic institution or non-academic institution for any degree or qualification.

I, hereby, acknowledge that I have been supplied with Academic Rules and Regulations for Post-Graduate, Universiti Teknologi MARA, regulating the conduct of my study and research.

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## ABSTRACT

Sport tourism event can be differentiated from other events by looking at the basis of service provided. Research in measuring the service quality is important as it can provide strategies that would maximize efficiency and effectiveness in managing spectators' satisfaction in the context of sports tourism event. This study examines and extends the empirical evidence of the relationships among the dimensions of service quality, spectators' satisfaction and revisit intention. A new measurement model was developed, namely Sport Tourism Event Quality (STEQ) that links to examine the service quality relationship with spectators' satisfaction and revisit intention. Confirmatory Factor Analysis (CFA) was performed to assess the validity and reliability of this instrument to examine the proposed dimensional structure. The STEQ comprises five dimensions of service quality: venue accessibility, crowd, security, contest and accommodation. Correlation and regression analyses were employed to examine the relationships among the five constructs. Using purposive sampling, data were collected from spectators ( $n = 372$ ) who visited Kuching Waterfront to watch Sarawak Regatta. Crowd and venue accessibility was found to have the strongest relationship with spectators' satisfaction. However, spectators' satisfaction partially mediates the relationship between STEQ and revisit intention. This study has shown that the new measurement model of STEQ significantly explains spectators' satisfaction and revisit intention to sports event. The finding of the present study provides methodological contributions and practical implications for further understanding of service quality in the context of sport event tourism.

## ACKNOWLEDGEMENTS

Bismillahirrahmanirrahim

First, thanks to Allah for giving me a good health in order for me to complete my master research.

I would like to express my deepest respect and most sincere gratitude to my supervisor, Dr. Ong Tah Fatt who showed me the road and helped me to get me started on the path to thesis masters. His enthusiasm, encouragement and faith in me throughout have been extremely helpful. He was always available for my questions and always knew where to look for answers to obstacle while leading me to the right source, theory and perspective. I could not have imagined having a better supervisor and mentor for my Master study.

I am thankful to Dr. Rezia-na Muhammed Kassim for her assistance, guidance and encouragement at all stages of my work. Her constructive criticism and comments from the initial conception to the end of this work is highly appreciated. Without her encouragement, completion of this work would not have been possible.

My deep gratitude also goes to Datin Dr. Hajah Sarina Md. Yusoff, Head Centre of Post Graduate Studies, for the continuous support of my Master research. Thank you for her guidance helped me in all the time of research, encouragement, insightful comments and hard questions. Without her unreserved support, completion of this work would not have been possible. My sincere thanks also go to all the staff in Faculty of Sports Science and Recreation.

I also wish to express my heart felt thanks to my friend, Nurul Shahida binti Hamdan and Rozella binti Ab Razak, for the stimulating discussions, for the sleepless nights we were working together and for all the fun we had during completion of our study. I am also very grateful to all my friends, who are many to name here, for their support and encouragement.

A very special appreciation to my beloved family for all their support while I'm doing my study in UiTM Shah Alam. Thanks for their love...

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