

PROJECT MONITORING, INNOVATION AND PERFORMANCE OF NON-GOVERNMENTAL ORGANISATIONS (NGO): A CASE OF BUSIA DISTRICT - UGANDA

BWIRE EDWIN MACHO

REG NO: BU/GS17/MBA/4

A DISSERTATION SUBMITTED TO DIRECTORATE OF GRADUATE STUDIES, RESEARCH AND INNOVATIONS IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR THE AWARD A MASTER'S DEGREE IN BUSINESS ADMINISTRATION (PROJECT PLANNING OPTION) OF BUSITEMA UNIVERSITY

PLAN A

September, 2019

DECLARATION

I the undersigned, declare that this dissertation is my original work, except where due acknowledgement has been made. I declare that this work has never been submitted to this University or to any other institution for funding/for partial fulfilment for any award.

Student Name: BWIRE EDWIN MACHO **Registration Number**: BU/GS17/MBA/4

Signature:

Date: September 2019

SUPERVISORS' APPROVAL

This dissertation has been submitted as a partial fulfilment for the award of Master's of Business Administration in (Project Planning Option) of Busitema University with our approval as the academic supervisors.

| Academic Qualifications: PhD |
|---|
| Rank: Senior Lecturer, |
| Department : Economics and Management, |
| Faculty: Management Sciences. |
| |
| |
| |
| Signature: |
| Date: September 2019 |
| |
| Name: Nangoli Sudi |
| Academic Qualifications: PhD |
| Rank: Senior Lecturer, |
| Department : Economics and Management, |
| Faculty: Management Sciences. |
| |
| |
| |
| Signature: |
| Date: September 2019 |
| |
| |
| Name: Mr. Kalenzi Abbey |
| Academic Qualifications: MBA |
| Rank: Lecturer, |
| Department : Economics and Management, |
| Faculty: Management Sciences, |
| - - |
| |
| |
| Signature: |
| Date: September 2019 |

Name: Musenze Ibrahim Abaasi

DEDICATION

This dissertation is dedicated to my beloved parents who encouraged me throughout my life and made education a priority and enforced the saying, "it is a long-term investment that leads one to prosperity in life". Besides, I also dedicate this work to my wife and children.

ACKNOWLEDGMENTS

I thank God for giving me the life and the strength to finish this remarkable and amazing journey. I will remain grateful to the following; without whom, completing this journey would not have been possible.

My research supervisor and inspiring lecturer, Dr. Musenze Ibrahim, for his tireless technical guidance and support.

Busitema University, for providing a truly exploring and mind-opening opportunity for critical learning and capacity development that has not only furthered my education in Business Administration but has also expanded my horizons in critical thinking.

Dr. Nangoli Sudi, the man I consider a God-given gift, who has built and developed my capacities in problem solving in general and research methods and project planning in particular.

Study participants, for their commitments and giving their time in answering and commenting on the study questions.

TABLE OF CONTENTS

| DECLARATION | i |
|---|------|
| SUPERVISORS' APPROVAL | ii |
| DEDICATION | iii |
| ACKNOWLEDGMENTS | iv |
| LIST OF FIGURES | viii |
| LIST OF TABLES | ix |
| ABSTRACT | X |
| LIST OF ACRONYMS AND ABBREVIATIONS | xi |
| CHAPTER ONE | 1 |
| INTRODUCTION | 1 |
| 1.1 Background of the Study | 3 |
| 1.2 Statement of the Problem | 3 |
| 1.3 Purpose of the Study | 4 |
| 1.4 Research Objectives | 4 |
| 1.5 Study Hypotheses | 4 |
| 1.6 Scope of the Study | 4 |
| 1.7 Significance of the Study | 5 |
| 1.8 Conceptual Framework | 7 |
| 1.9 Explanation of the conceptual Model | 7 |
| CHAPTER TWO | 8 |
| LITERATURE REVIEW | 8 |
| 2.1 Introduction | 8 |
| 2.2 Theoretical framework | 8 |
| 2.3 Non-Governmental Organisations (NGOs) | 9 |
| 2.4 Project Monitoring | 10 |
| 2.5 Innovation | 10 |
| 2.6 Relationship between Project Monitoring and NGO Performance | 11 |
| 2.7 Relationship between Innovation and NGO Performance | 12 |
| 2.8 Project Monitoring and Innovation in NGO Sector | 13 |
| 2.9 Chapter Summary | 14 |
| CHAPTER THREE | 15 |

| RESEARCH METHODOLOGY | 15 |
|--|----|
| 3.1 Introduction | 15 |
| 3.2 Research Design | 15 |
| 3.3 Study Population | 15 |
| 3.4 Sample Size Selection and Sampling Technique | 15 |
| 3.5 Data Sources | 16 |
| 3.6 Data Collection | 17 |
| 3.7 Measurement of Variables | 17 |
| 3.8 Reliability and Validity | 18 |
| 3.9 Data Processing and Analysis | 19 |
| 3.10 Ethical Considerations | 19 |
| CHAPTER FOUR | 21 |
| PRESENTATION AND INTERPRETATION OF FINDINGS | 21 |
| 4.1 Introduction | 21 |
| 4.2 Demographic Characteristics | 21 |
| 4.3 Correlation Analysis | 22 |
| 4.4 Regression Analysis | 23 |
| 4.5 Summary of Tested Hypotheses | 25 |
| CHAPTER FIVE | 26 |
| DISCUSSION, CONCLUSION AND RECOMMENDATION | 26 |
| 5.1 Introduction | 26 |
| 5.2 Discussion of Findings | 26 |
| 5.3 Conclusion | 28 |
| 5.4 Recommendations | 28 |
| 5.5 Limitation of the Study | 29 |
| REFERENCES | 31 |
| APPENDICES | 35 |
| Appendix 1: Questionnaire | 35 |
| Appendix 2: Krejcie and Morgan's Table for Sample Size Determination | 39 |
| Appendix 3: List of NGOs and CBOs in Busia District by 2018 | 40 |
| Appendix 4: Research Introductory Letter | |
| | |

LIST OF FIGURES

| Figure 1: Conceptual framework | . 6 |
|--------------------------------|------|
| | |
| Elarus Quelinal Madal | 22 |
| Figure 2: Final Model | . 23 |

LIST OF TABLES

| Table 3.1: Population | 15 |
|--|----|
| Table 3.2: Reliability Statistics | 17 |
| Table 4.1: Respondents' Characteristics | 19 |
| Table 4.2: Correlation Analysis | 20 |
| Table 4.3: Regression between Project Monitoring and NGO Performance | 21 |
| Table 4.4: Regression between Innovation and NGO Performance | 21 |
| Table 4.5: Regression between Project Monitoring and Innovation | 22 |
| Table 4.6: Summary of Tested Hypotheses | 23 |

ABSTRACT

This study explored the relationships between project monitoring, innovation and NGO performance in Busia district. We sought to test the following objectives: to find out the relationship between project monitoring and NGO performance in Busia district - Uganda; to determine the relationship between innovation and NGO performance in Busia district -Uganda, and to find out the effect of project monitoring on innovation in NGO sector in Busia district - Uganda. Data were collected using a survey instrument from 85 Non-Governmental Organisations. Correlation and regression analyses were used to test the research objectives and hypotheses. At the level of objective testing, findings showed that: (a) there was a positive and significant relationship between project monitoring and NGO performance; (b) innovation, was positively and significantly related to NGO performance; and (c) project monitoring was equally positively and significantly related to innovation in NGO sector. By design, all the study hypotheses were directional and were all supported. These findings contribute to understanding why project monitoring, and innovation acting independently lead to NGO performance. In conclusion, both project monitoring and innovation are relevant for NGO performance; just as monitoring drive innovation. It is therefore recommended that NGO managers should strive to provide a conducive environment underpinned by employee support in their innovative effort in order to aid improved NGO performance

Keywords: Project Monitoring, Innovation, NGO Performance, Busia District

LIST OF ACRONYMS AND ABBREVIATIONS

CBOs Community Based Organisations

CVI Content Validity Index

NGOs Non-Governmental Organisations

PM Project Monitoring

CHAPTER ONE

INTRODUCTION

1.1 Background of the Study

It is a general consensus that Non-Governmental Organisations (NGOs) play a significant role in the development of any country (Oguta, 2016). Significantly, they lead to the socioeconomic development and transformation of any country as they act as agents of change in the country's development process. Also, they fill gaps left by the public sector, succeed in reaching the poor, hold government accountable, promote transparency and provide employment among others (Oguta, 2016). Globally, billions of dollars have been spent on community to enhance and strengthen the living condition of people through the NGO sector (Ochieng, 2017). In view of their contributions, and the funding they attract, NGOs throughout the world are under immense pressure to improve on their performance through ensuring value for money, customer satisfaction, timely project implementation and delivery of quality services (Ochieng, 2017).

However, despite their contribution to the overall growth of global economies, since 1990's, most NGOs have continued to grapple with performance related challenges. They have under gone hard times characterised by low financial sustainability, poor quality service delivery, customer dissatisfaction and poor timely project implementation (Ochieng, 2017; Oguta, 2016). The compound effect of this has been NGO ineffectiveness, lack of standardised measures of their achievements and limited community impact in areas of their operations (Oguta, 2016). As a result, several NGOs around the world have closed their operations (Ochieng, 2017). For instance, in communist countries like Russia, by 2017, approximately 6,700 ceased operations; while Asia, Africa, and Latin America record thousand closures annually (Stuart, 2013).

Interestingly, African countries appear to have the biggest percentage of the poorly performing NGOs across the globe with South Africa leading with about 3000 NGOs closing out of 100, 000 registered NGOs (Stuart, 2013). In Kenya for example, 510 out of 10,000 registered NGO since 2014 closed their operations due to performance problems. (Stuart, 2013; Agere, 2014). Uganda is not exception either as many NGOs' projects continue to fall short of expected performance parameters (ICNL, 2019; Ochieng, 2017).

Recently of the 13,000 registered NGOs by 2017, 25 closed their operations in the same year due to poor project performance (UBOS, 2018). Overall, statistics show that many NGOs in Uganda close within the first two years of their operations and from those that survive, a few remain active and functional, with the majority getting de-registered and terminated due to poor performance (Fafchamps & Owens, 2009; Ochieng, 2017). The situation is no better in Busia District. Several NGOs herein, are grappling with project performance challenges. For instance, from 2015 to the time of filing this report, *Happy Childhood Foundation* remains closed due to poor project performance arising out of misuse of funds and lack of project monitoring. Further, *Youth Environment Service* has ceased operations (BDNMTR, 2018).

This study is underpinned by two theories: the control theory and creative destruction theory. According to Barrows and Neely (2012), the control theory, the performance of an organisations is defined by forms of control between the organisation and the systems within. The control theory further argues that actions of all systems should be aligned to the overall goals and objectives of any organisation (Barrows & Neely, 2012). The theory focuses on control mechanism which should be imposed at all levels of the organisation. Philip, Anton, Bonjean, Bromley, Cox, Smits, Sullivan, Niekerk, Chonguica, Mongo, Nyagwambo, Pule, Berraondo (2008) and Taylor (2008) note that monitoring is one of the forms of control which an organisation can use to achieve desired results.

The second theory of central focus is creative destruction theory originally developed by an Austrian economist called Joseph Schumpeter in 1942 (Schubert, 2013). He believed that change is a function of innovation. According to Schumpeter, when creative destruction takes place, something new often replaces the old one leading to improved performance. To survive in a dynamic environment, organisations must be able to cope with increasing complexity and high-speed of change. In such contexts, organisations with the capability to innovate will be able to respond to the challenges faster, manufacture improved new products, and better exploit existing opportunities hence improved performance (Jiménez-Jiménez & Sanz-Valle, 2011).

Studies show that project monitoring and innovation drive organisation performance respectively (Ochieng, 2017; Damanpour, Walker, & Avellaneda, Combinative effects of innovation types and organizational performance: A longitudinal study of service organizations, 2009). Project monitoring defines the systematic and objective assessment of an on-going

projects, programme or policy (Oguta, 2016). Through project monitoring approaches, it is possible to ensure that implementation of the different projects is in line with the action plan (Philip, et al., 2008; Oguta, 2016). Project monitoring therefore determines the relevance and fulfilment of objectives, efficiency, effectiveness, impact, sustainability and overall NGO performance. On the other hand, innovation is found to be associated with NGO performance (Walker, Damanpour, & Devece, 2010). Defined as the generation (development) or adoption of new ideas or practices, and involves three phases of: initiation, adoption and implementation (Damanpour, Walker, & Avellaneda, 2009). Innovation can play a central role in the process of changing projects, facilitating project adaptation to the external environment and increasing the efficiency and effectiveness of internal processes (Walker, Damanpour, & Devece, 2010).

The lifespan of NGOs in Uganda is generally short as most, close within the first two years of birth (Fafchamps & Owens, 2009; Ochieng, 2017). In the case of Busia district, out of 180 major NGOs and CBOs that were registered by December 2017, 10 closed their operations as donors withdrew their funding due to poor project performance (Busia District, 2018). These challenges could be attributed to inadequate project monitoring and weak innovation culture of NGOs at different levels.

1.2 Statement of the Problem

NGOs Performance has continuously declined over the recent years (Fafchamps & Owens, 2009; Ochieng, 2017). This situation persists despite a series of interventions such as increased donor funding, enabling good political environment, enabling legal regime and existence of better structures such as NGO Board (Ochieng, 2017). Recent statistics show that many NGOs in Uganda close within the first two years of their operations and those that survive, a few remain active and functional with the majority de-registered and terminated due to poor performance (Fafchamps & Owens, 2009; Ochieng, 2017). In Busia district, out of 180 major NGOs that were registered by December 2017, 10 closed operations as donors withdrew funding due to poor project performance (BDLGNMTR, 2018). Partly as a result of this, there has been rising un-employment, poor service delivery and slowed social economic development (UBOS, 2018). This performance related challenges may be attributed to inadequate project monitoring and weak NGO innovation culture at different levels in Uganda in general and Busia district in particular. It is this that stirs interest for further analysis.

1.3 Purpose of the Study

This study examined the relationship between project monitoring, innovation and NGO performance in Busia district.

1.4 Research Objectives

- To establish the relationship between project monitoring and NGO performance in Busia district - Uganda.
- **ii.** To determine the relationship between innovation and NGO performance in Busia district Uganda.
- **iii.** To examine the effect of project monitoring on innovation in NGO sector in Busia district Uganda.

1.5 Study Hypotheses

- *H*₁: Project monitoring is positively and significantly related to NGO performance in Busia district - Uganda.
- H₂: Innovation is positively and significantly related to NGO performance in Busia district –
 Uganda.
- *H*₃: Project monitoring is positively and significantly related to innovation in NGO sector in Busia district − Uganda.

1.6 Scope of the Study

The scope of the study includes the content, geographical and time scope.

1.6.1 Content Scope

Three variables of project monitoring, innovation and NGO performance were of special interest in this investigation. Project monitoring and innovation were the independent variables, while NGO performance was the dependent variable. The focus was on identifying the direct relationship between the independent variables (project monitoring and innovation) on the dependent variable (NGO performance). The effect of project monitoring on innovation was also examined.

1.6.2 Geographical Scope

All NGOs and CBOs within Busia district in eastern Uganda were targeted due to the fact that they are facing a lot of performance related challenges such as poor financial sustainability, poor service delivery, and customer dissatisfaction among others (Uganda National NGO Forum, 2013). CBO's are considered within the NGO investigation framework because they provide similar project related activities aimed at improving quality, only that there area of operation are limited.

1.6.3 Time Scope

The study target the period between 2002 and 2018 because, it was the time when massive closure of registered NGO arising from unchecked performance challenges occurred.

1.7 Significance of the Study

This study is likely to be important to a number of stakeholders as explained below:

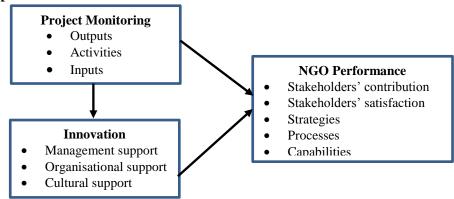
First, the study may help NGOs to understand the importance of project monitoring and innovation. This knowledge is very vital for the stirring up inter NGO competition and for their overall performance improvement.

Secondly, the current study may have implications in policy development. It is likely to lead to evolution of policies necessary in streamlining NGO management process. The study may benefit managers of NGOs as they may use the findings of the study to improve the performance of their respective NGO's.

Finally, the study is likely to add value to the existing body of existing knowledge on NGO Performance literature. The study may provide useful insights for planning, assessing, monitoring and evaluating NGO performance.

1.8 Conceptual Framework

Fig 1 Conceptual Framework



Sources: (IFRC&RCS, 2011; Lukes & Stephan, 2017; Neely, Adams, & Crowe, 2001)

1.9 Explanation of the Conceptual Model

From the above conceptual frame work, NGO performance is dependent upon project monitoring and innovation. Project monitoring has been conceptualised in terms of three main parameters practiced in project monitoring in organisations today and most importantly suitable for NGO performance that include outputs, activities and inputs (IFRCS, 2011). Innovation has been viewed in terms of three dimensions comprising of management support, organisational support and cultural support (Lukes & Stephan, 2017).

REFERENCES

- Agere, L. (2014). An evaluation of the role of child and youth care centres in the implementation of South Africa's Children's Act. MSW Dissertation, University of Fort Hare, Department of Social Work/Social Development.
- Amin, M. (2005). Social science research; conception, methodology and analysis. Kampala: Makerere University Printery.
- Ashworth, R., Boyne, G., & Delbridge, R. (2009). Escape from the iron cage? Organizational change and isomorphic pressures in the public sector. *Journal of Public Administration Research and Theory* (19), 165–187.
- Atalay, M., Anafarta, N., & Sarvan, F. (2013). The relationship between innovation and firm performance: An empirical evidence from Turkish automotive supplier industry. *Procedia Social and Behavioral Sciences*, 75, 226-235. doi:10.1016/j.sbspro.2013.04.026
- Barrows and Neely. (2012). Managing performance in Turbulent Times; In &. A. Barrows, *Analytics and Insights- Ed* (pp. 1-5). New Jersery; John Wiley & Son Inc.
- Barrows, E., & Neely, A. (2012). *Managing Performance in Turbulent Times Analytics and Insights*. New Jersey, USA: John Wiley and Sons Inc.
- BDLGNMTR. (2018). Busia District Local Government NGO Monitoring Team Report on the Performance of the NGOs in the Financial Year 2017/2018. Busia.
- BDNMTR. (2018). Busia District NGO Monitoring Team Report. Busia.
- Busaibe, L., Singh, S., Ahmad, S., & Gaur, S. (2017). Determinants of organizational innovation: a framework. *Gender in Management*, 32(8), 578-589. doi:10.1108/GM-01-2017-0007
- Busia District. (2018). *Busia District NGOs' monitoring team report, for financial year 2017/2018*. Busia.: Busia District.
- Busia District community services. (2017). *The Community Based Services annual report*. Busia: Busia District.
- Busia District NGO monitoring team. (2018). The District NGOs monitoring team report, on the performance of NGOs' in the financial year 2017/2018. Busia.: Busia District.
- Canh, N., Liem, N., Thu, P., & Khuong, N. (2019). The impact of innovation on the firm performance and corporate social responsibility of Vietnamese manufacturing firms. *Sustainability*, 11(3), 1-14. doi:10.3390/su11133666
- Damanpour, F., & Gopalakrishnan, S. (2001). The dynamics of the adoption of products and process innovations in organizations. *Journal of Management Studies*, 38, 45-65.

- Damanpour, F., Walker, R., & Avellaneda, C. (2009). Combinative effects of innovation types and organizational performance: A longitudinal study of service organizations. *Journal of Management Studies*, 46(4), 650-675. doi:10.1111/j.1467-6486.2008.00814.x
- De Clercq, D., Thongpapanl, N., & Dimov, D. (2011). The moderating role of organizational context on the relationship between innovation and firm performance. *IEEE Transactions on Engineering Management*, 58(3), 431-444.
- Doran, J., & Ryan, G. (2014). Firms' skills as drivers of radical and incremental innovation. *Economics Letters*, 125(1), 107-109. doi:10.1016/j.econlet.2014.08.011
- Fafchamps, M., & Owens, T. (2009). The determinants of funding to Ugandan Non-governmental Organizations. *World Bank Economic Review*, 23(2), 295-321. doi:10.1093/wber/lhp001
- Field, A. (2009). Discovery statistics using SPSS. 3rd Ed. London: Sage publishers limited.
- Hoegl, M. (2008). Teamwork and innovation. *PMI® Research Conference: Defining the Future of Project Management*. Warsaw, Poland: Project Management Institute.
- ICNL. (2019, March 27). *Civic Freedom Monitor: Uganda*. Retrieved August 2, 2019, from The International Center for Not for Profit Law: http://www.icnl.org/research/monitor/uganda.html
- IFRC&RCS. (2011). *Project/Programme Monitoring and Evaluation (M & E) Guide*. Geneva: International Federation of Red Cross and Red Crescent Societies.
- IFRCS, I. F. (2011). Project Monitoring and Evaluation Guide. BMI.
- Jiménez-Jiménez, D., & Sanz-Valle, R. (2011). Innovation, organizational learning and performance. *Journal of Business Research*, 64(4), 408-417. doi:10.1016/j.jbusres.2010.09.010
- Kothari, C. (2004). *Research Methodology: Methods and Techniques* (2nd ed.). New Delhi: New Age International (P) Ltd.
- Kusters, C., Guijt, I., Buizer, N., Brouwers, J., Roefs, M., van Vugt, S., & Wigboldus, S. (2015). Monitoring and evaluation for responsible innovation. *A conference on taking responsibility in M&E for systemic change*. Wageningen: University & Research centre. Retrieved August 4, 2019
- Lee, H., & Choi, B. (2003). Knowledge management enablers, processes, and organizational performance: An integrative view and empirical examination. *Journal of Management Information Systems*, 20(1), 179-228.
- Lukes, M., & Stephan, U. (2017). Measuring employee innovation . *International Journal of Entrepreneurial Behavior & Research*, 23(1), 136-158. doi:10.1108/IJEBR-11-2015-0262
- Mohd, R. N., & Fahrudin, A. (2017). The management and leaderhip of Non-Governmental Organizations in Sabah. *Asian Social Work Journal*, 20(1), 39-43.

- Mugenda, O., & Mugenda, A. (2003). *Research methods; Qualitative and Quantitative research approaches*. Nairobi: Africa Centre for Technology Studies Press.
- Mutyaba, S. (2013). *Monitoring and evaluation practices of NGOs implementating HIV/AIDS projects in Luwero and Nakaseke*. MBA Dissertation, Makerere University, Kampala.
- Nasambu, J. (2016). Factors affecting the performance of Non-Governmental Organisations in Lira District, Northen Uganda. MM&E, UTAMU, Kampala.
- Nasline, A. (2013). Effectiveness of the Balanced Scorecard on performance of Non-Governmental organizations in Kisumu County, Kenya. Nairobi: University of Nairobi.
- Neely, A., Adams, C., & Crowe, P. (2001). The performance prism in practice. *Measuring Business Excellence*, 5(2), 6-12. doi:10.1108/13683040110385142
- Nunnally, J. (1967). Psychometric theory. New York: McGraw-Hill.
- Ochenge, M., James, R., & Kamau, L. (2018). Effect of Project Monitoring and Evaluation on performance of road infrastructure projects constructed by local firms in Kenya. *International Journal of Economics, Business and Management Research*, 2(4), 317-328.
- Ochieng, R. E. (2017). Participatory monitoring, evaluation and quality of service delivery in Local Government: A case study of Western Division, Busia Municipality. Unpublished Master's Disssertation, UMI, Kampala.
- Ochienge, D. O. (2016). Factors influencing the performance of donor funded projects. A case of Non-governmental organizations' projects in Kibra, Nairobi county, Kenya., 1-5.
- Oguta, J. (2016). Project manager competence, commuity ivolvement, coordination and effective project implementation. A study of selected Non-Governmental Organizations in Northern Uganda., 1-30.
- Olive, M., & Owens, G. (2018). Current monitoring and innovative predictive modeling to improve care in the pediatric cardiac intensive care unit. *Transl Pediatr* , 7(2), 120-128. doi:10.21037/tp.2018.04.03
- Pallant, J. (2010). SPSS survival manual: A step by step guide to data analysis using SPSS (4th ed.). New York: McGraw-Hill.
- Pearce, J., & Robinson, R. (2011). *Strategic management: Formulation, implementation and control* (12th ed.). New York: McGraw Hill International Edition.
- Peña, C. (2015). *Developing inclusive innovation processes and co-evolutionary approaches in Bolivia*. Department of Technology and Aesthetics. Karlskrona: Blekinge Institute of Technology.
- Philip, R., Anton, B., Bonjean, M., Bromley, J., Cox, D., Smits, S., . . . Berraondo Loepez, M. (2008). Local government and integrated water resources management Part III: Engaging in IWRM – Practical Steps and Tools for Local Governments. Freiburg: ICLEI European Secretariat GmbH.

- Saunders, M., Lewis, P., & Thornhill, A. (2009). *Research Methods for Business Students* (5th ed.). London: Pearson Education Limited.
- Schubert, C. (2013). How to evaluate creative destruction: reconstructing Schumpeter's approach. *Cambridge Journal of Economics*, 37, 227-250. doi:10.1093/cje/bes055
- Schumpeter, J. (1942). Capitalism, Socialism, and Democracy. New York;: Harper & Bros.
- Sekaran, U. (2003). *Research Methods for Business A skill Building Approach.4th Edition*. New York,: John Wiley & Sons.
- Standing, C., & Kiniti, S. (2011). How can organizations use wikis for innovation? *Technovation*, *31*, 287-295. doi:10.1016/j.technovation.2011.02.005
- Stuart, L. (2013). South African non-profit sector struggling survive needing thrive. Retrieved August 2, 2019, from http://www.ngopulse.org/article/south-african-nonprofit-sector-struggling-survive-needing-thrive
- Suhag, A., Solangi, S., Larik, R., Lakho, M., & Tagar, A. (2017). The relatationship of innovation and organizational performance. *International Journal of Research Granthaalayah*, 5(2), 292-306. doi:10.5281/zenodo.345736
- Tajuddin, M., Iberahim, H., & Ismail, H. (2015). Relationship between innovation and organizational performance in construction industry in Malaysia. *Universal Journal of Industrial and Business Management*, 3(4), 87-99.
- Taylor, J. (2008). *Project scheduling and cost control : planning, monitoring and controlling the baseline*. Fort. Lauderdale, Florida: J. Ross Publishers.
- UBOS. (2018). 2018 Statistical Abstract. Kampala: Uganda Bureau of Statistics.
- Uganda National NGO Forum. (2013). *The national NGO Forum annual report*,. Kampala.: NGO Forum.
- von Hippel, E., Ogawa, S., & de Jong, J. (2011). The age of the consumer-innovator. *MIT Sloan Management Review*, 53(1), 27-35.
- Walker, R., Damanpour, F., & Devece, C. (2010). Management innovation and organizational performance: The mediating effect of performance management. *Journal of Public Administration Research and Theory*, 21, 367-386. doi:10.1093/jopart/muq043