



***MEANING AND EXPERIENCES IN MANAGING PRIMARY EDUCATION
DEVELOPMENT PROGRAMME SCHOOL FUNDS AMONG PUBLIC
PRIMARY SCHOOL HEADTEACHERS IN TANZANIA***

JUMA SAIDI MWINJUMA

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By

JUMA SAIDI MWINJUMA

**Thesis Submitted to the School of Graduate Studies, Universiti Putra Malaysia
in the Fulfilment of the Requirements for the Degree of Doctor of Philosophy**

February 2016



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DEDICATION

This thesis is dedicated to my wife, daughter and son (*Maryam, Hawa and Abdillah respectively*) for sharing uncertainties, challenges and sacrifices in completion of this thesis, to my parents (*Saidi Mwinjuma Kahatibu and Hawa Yusuf Sasya*) for their unconditional love, support and encouragement and to *Mohamed Hassan Selengu* and *Jaha Yusuf Sasya* whose words of wisdom have always been an inspiration for the persistent effort in my life.



Abstract of thesis presented to the Senate of Universiti Putra Malaysia in fulfilment of the requirement for the degree of Doctor of Philosophy

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EDUCATION DEVELOPMENT PROGRAMME SCHOOL FUNDS
AMONG PUBLIC PRIMARY SCHOOLS HEADTEACHERS IN
TANZANIA**

By

JUMA SAIDI MWINJUMA

February 2016

Chairperson : Suhaida Bt Abdul Kadir, PhD
Faculty : Educational Studies

The main purpose of the study was to understand the meaning and experiences of primary schools head teachers in managing Primary Education Development Programme (PEDP) funds. The study was guided by two major research questions. The first question is; what meaning do head teachers construe regarding the management of Primary Education Development Programme (PEDP) funds? And the second is; how do head teachers manage Primary Education Development Programme funds? The study used the descriptive phenomenological as it was deemed relevant to examine head teachers' meaning and experiences about the phenomenon.

Data was collected using semi-structured interviews with head teachers, observations and analysis of documents at public primary schools. Seven informants were selected from a number of schools based on educational attainment and experience serving as a head teacher. Interviews were recorded, transcribed verbatim and analyzed systematically. In addition, data from observations and documents analysis supported the data obtained from in-depth interviews. Four major themes that emerged from analysis of data are: allocation of funds, accountability, control of funds and competence and traits. The study revealed bureaucracy, insufficiency and inconsistency of funding and delays of disbursements as sub themes associated with allocation of funds. Accountability, as a theme in this study is associated with head teachers considering themselves responsible, challenging roles, adhering to ethics, and complying with instructions. It was also revealed in this study that, limited resources, selection of options, accepting duties and participatory decisions are sub themes associated with control of funds. Furthermore, the study revealed that personal aspiration, level of education, democratic leadership support from others and mindfulness of school funds as sub themes linked to competence and traits.

Four major conclusions were drawn from this study. First, direct school funding has only offered limited solutions to resources acquisition in schools due to availability of insufficient funds in schools. Secondly, schools do not have full autonomy to use the allocated funds to fulfil locally determined school requirements. Thirdly, at school levels there is a state of confusion between participatory decision making and the issue of taking responsibilities. Fourthly, there is a need and urgency to build their capacities through continuous trainings. Based on these conclusions, the study recommends for systemic approach to understanding allocation of PEDP funds in order to improve quality of education in public primary schools in Tanzania. Finally, for head teachers and other stakeholders to act and facilitate effective implementation of educational programmes such as PEDP, there is a need and urgency to build their capacities to competently manage these educational programmes.



Abstrak tesis yang dikemukakan kepada Senat Universiti Putra Malaysia sebagai memenuhi keperluan Ijazah Doktor Falsafah

**MAKNA DAN PENGALAMAN DI DALAM PENGURUSAN DANA
SEKOLAH PROGRAM PEMBANGUNAN PENDIDIKAN RENDAH (PPPR)
DALAM KALANGAN GURU BESAR SEKOLAH RENDAH KERAJAAN
DI TANZANIA**

Oleh

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Tujuan utama kajian ini ialah memahami makna dan pengalaman guru besar sekolah rendah dalam mengurus dana Program Pembangunan Pendidikan Rendah (PPPR). Kajian ini dijalankan berdasarkan dua soalan kajian utama. Soalan kajian pertama ialah; Apakah makna yang ditafsirkan oleh guru besar berkenaan pengurusan dana Program Pembangunan Pendidikan Rendah (PPPR)? Soalan kajian kedua ialah: Bagaimana guru besar mengurus dana Program Pembangunan Pendidikan Rendah (PPPR)? Kajian ini menggunakan kaedah fenomenologi deskriptif kerana ia dianggap penting untuk mendapatkan makna dan pengalaman guru besar mengenai fenomena tersebut.

Data dikumpul menggunakan temubual semi-berstruktur dengan guru besar, pemerhatian dan tinjauan dokumen di sekolah rendah kerajaan. Informan kajian telah dipilih daripada beberapa sekolah berasaskan pencapaian pendidikan dan pengalaman berkhidmat sebagai guru besar. Temubual telah dirakamkan, ditranskrip verbatim dan dianalisis secara bersistematik. Sebagai tambahan, data daripada pemerhatian dan penganalisan dokumen juga telah menyokong data yang diperoleh melalui temubual secara mendalam. Empat tema utama yang diperoleh daripada penganalisan data adalah: peruntukan dana, akauntabiliti, kawalan dana, kompeten dan sifat. Kajian ini juga mendedahkan birokrasi, ketidakcukupan dan tidak konsisten di dalam pembiayaan dan kelewatan agihan adalah sub-tema yang berkaitan dengan peruntukan dana. Akauntabiliti di dalam kajian ini dikaitkan dengan pertimbangan guru besar terhadap diri mereka sebagai bertanggungjawab, peranan yang mencabar, berpanduan etika dan mematuhi peraturan. Kajian ini juga mendapati sumber yang terhad, pemilihan opsyen, penerimaan tugas dan keputusan secara penyertaan adalah sub tema yang berkaitan dengan kawalan dana. Tambahan pula, dapatan kajian menunjukkan bahawa aspirasi personal, tahap pendidikan, sokongan kepemimpinan demokratik daripada

pihak lain dan kesedaran tentang dana sekolah merupakan sub tema bagi kompeten dan sifat.

Tiga kesimpulan utama telah diperoleh daripada kajian ini. Pertama, pembiayaan sekolah secara langsung hanya memberikan penyelesaian terhadap bagi perolehan sumber di sekolah kerana dana yang tidak mencukupi di sekolah. Kedua, sekolah tidak memiliki autonomi penuh untuk mengguna dana yang diperuntukkan bagi memenuhi keperluan sebenar sekolah. Ketiga, wujud kekeliruan di peringkat sekolah antara pembuatan keputusan secara penyertaan dengan isu mengambil tanggungjawab. Berdasarkan kesimpulan tersebut, kajian ini mencadangkan perlunya pendekatan secara menyeluruh dalam memahami peruntukan dana PPPR bagi menambahbaik kualiti pendidikan sekolah rendah kerajaan di Tanzania. Bagi membolehkan guru besar dan pemegang taruh yang lain bertindak dan memudahkan pelaksanaan program pendidikan secara berkesan seperti PPPR, terdapat keperluan yang segera untuk membina keupayaan mereka mengurus program pendidikan ini dengan kompeten.

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Thank you all.

This thesis was submitted to the Senate of Universiti Putra Malaysia and has been accepted as fulfilment of the requirement for the degree of Doctor of Philosophy. The members of the Supervisory Committee were as follows:

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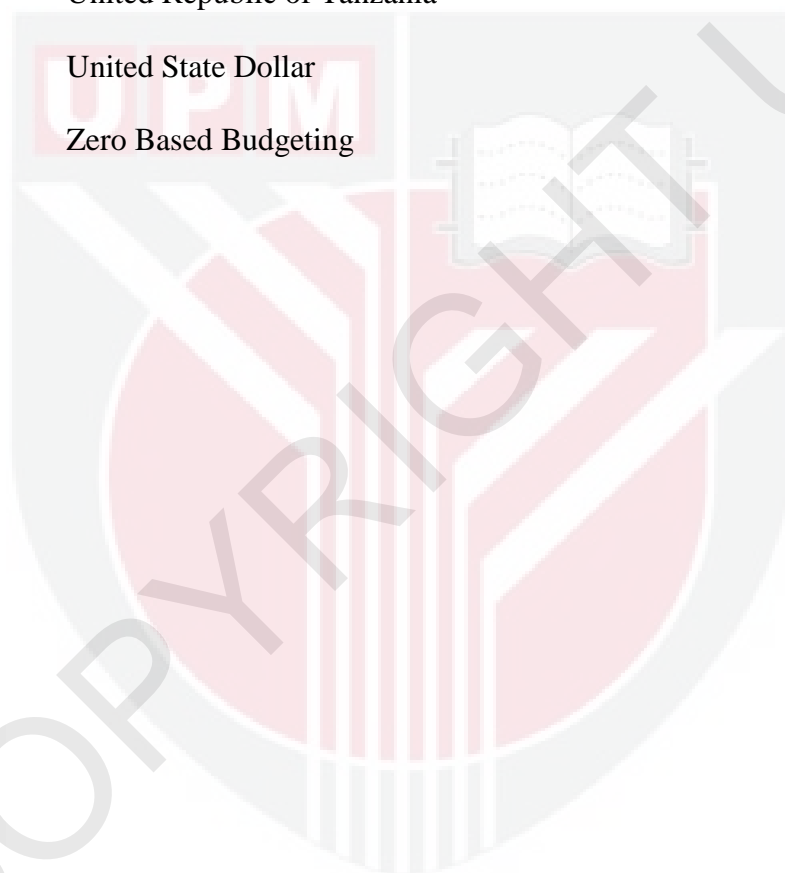
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LIST OF ABBREVIATIONS

ACSEE	Advance Certificate of Secondary Education Examination
CB	Capacity Building
CG	Capitation Grant
CGA	Capitation Grant Account
CSEE	Certificate of Secondary Education Examination
DC	District Commissioner
DEMA	Diploma in Educational Management and Administration
DEO	District Educational Officer
DG	Development Grant
DMC	Dodoma Municipal Council
IC	Incremental Budget
IG	Investment Grant
LIB	Line Item Budget
MoEVT	Ministry of Education and Vocational Training
NMB	National Microfinance Bank
OECD	Organization of Economic Cooperation and Development
PEDP	Primary Education Development Program
PORALG	Prime Minister Regional Administration and Local Government
PPBS	Planning Programming Budgeting System
RC	Regional Commissioner
REO	Regional Educational Officer
REPOA	Policy Research for Development
RSA	Self-Reliance Account

SBM	School Based Management
SC	School Committee
SDP	School Development Plan
SRA	Self-Reliance Account
TShs	Tanzania Shillings
UDOM	University of Dodoma
URT	United Republic of Tanzania
US\$	United State Dollar
ZBB	Zero Based Budgeting



CHAPTER 1

INTRODUCTION

1.1 Context of the Problem

The concept of meaning-making and experience prevail in educational, leadership administration and management literature. These two concepts serve as an axis in school leadership especially in the context of the changing role of head teachers. To begin with the notion of meaning-making, when head teachers as individuals make meaning of a phenomenon, an event or new policy information in their respective schools, they actually understand and interpret the phenomenon, the events or the new educational policy based on their respective contexts. There is robust evidence asserting that as individuals register new materials, information and facts into cognitive maps, each of them creates meanings of the information and also learns how to engage with an activity in specific contexts (Drazin, Glynn and Kazanjian, 1999; Weick, 1995). By and large, as human beings each of us do not just find out the meaning of different things and events in the real world, but we find meaning as we work within a phenomenon or work with objects and events in the real world and make sense of them. Consequently, when individuals encounter these situations, they develop a particular experience of them.

On the other hand, the word experience refers to practical contact with an observed phenomenon, fact or event. Van Manen (2007) emphasizes that individuals' experience of a phenomenon can be explained as they relate and react to a situation they encounter as they live in the world around them. In performing their daily activities, from their experience as head teachers and school leaders can explain how a phenomenon or an event is experienced in their own situation. In essence, experience is a learning process (Kolb, 1984). In schools contexts individual encounter various details that require school leaders, particularly head teachers, to process new information and construct new knowledge (Vaill, 1996). In this connection, it is noted that in the course of doing their job, leaders in institutions such as schools can observe people, events or phenomena and make associations, interpretations and generalizations in order to understand new information in their working context and integrate whatever they have learnt into their daily activities (Avolio and Gardner, 2005).

In Tanzania, head teachers play a major role in terms of management responsibility especially in public primary schools. It is important to emphasize that the head teacher not only plays a vital role in the success or failure of a school but also plays a leading role in managing school resources (Harber and Dadey, 1993, p. 147). The management roles of head teachers are to mobilize and make use of resources, monitor school developments, supervise teaching and learning as well as books and record keeping. Chediel (2009, p.58) stresses: the head teacher is responsible for overall management of the school. This suggests that head teachers remain in

overall charge of public primary schools and as regards school committee, the main role of the head teacher is to advise it and take minutes of the discussion and meetings. It is certain that the head teacher remains fully responsible for the day-to-day management of the school (Gilbert, 1990) and makes the legal final decision (Oplatka, 2004).

Although in Tanzanian public primary schools there are School Committees (SC) with the aim of involving stakeholders (parents, staff and pupils) in order to have influence over school policy, the head teachers (principals) in practice make the legal final decision (Oplatka, 2004). It seems therefore in public primary schools that head teachers control and supervise school activities throughout their working time. It is argued that the head teacher of a public primary school in Tanzania holds the officially authorized responsibility and is constantly answerable to the District Education Officer - DEO (Chedieli, 2009). Thus, the head teacher is fundamentally in charge of managing and supervising the school, teachers, and school committee members in their management roles. This indicates therefore that the head teacher is the major team leader in the entire school. While in public schools head teachers appear to play an important role in the administration and management of school, they understand the underlying dynamics of their respective school contexts. In executing their daily activities, head teachers apply tacit knowledge as a result of the construction of meaning and experiences. So far, research has not entirely illuminated the meaning and experiences pertaining to head teachers' management role. In this regard, central to this study is meaning and experiences in managing primary education development programme (PEDP) school funds among public primary schools headteachers in Tanzania. Consequently, there is still much to be explored about how school head teachers perceive and understand their role, such as the management of school funds in Tanzania and developing countries in general.

1.2 Background of the Study

Management of school funds is the most important aspect for sustainability and the day-to-day activities for both private and public schools (OECD, 2012). In order for schools to accomplish their daily activities and meet educational goals, effective management of funds is crucial. Management of school funds is fundamental for financial feasibility and an important contribution to the provision of quality education (Victoria Audit General's Report, 2009). To a great extent, the success of a school depends on the quality of the head teacher and the way she/he applies her/his abilities to accomplish school goals. Thus, the management of school funds is challenging for those who manage schools and their resources, because they have a difficult task as schools have become complicated with tasks other than teaching and learning.

Currently, in Tanzania each public primary school is responsible for managing its own funds. This management of funds started to operate in 2002 when the government of the United Republic of Tanzania (URT) under the Ministry of

Educational and Vocational Training (MoEVT) embarked on the Primary Education Development Programme (PEDP), which was regarded as a considerable investment in primary education (URT, 2006). In this programme, the government established, approved and provided funding directly to public primary schools, although prior to 2002 in Tanzania the planning and administration of education were highly centralized to the extent that the management and procurement of educational materials and equipment were done at the ministry level.

Up to 2011, the government has already implemented two PEDP phases. Each of the phases covered five successive years. The first phase was initiated in 2002 and ended in 2006. This was the phase which was aimed at providing a refined, improved and enhanced education service. During the phase, five major educational objectives were realized; increased admission to primary education, improved quality of education, enhanced retention and completion rates, institutional arrangements developed and increased capacity building for effective and efficient delivery of education services at the level of schools (URT, 2006).

The second phase commenced in 2007 and ended in 2011. The second phase was intended to address significant challenges focusing on increased education provision within primary education and the education sector in general. Specifically, the reforms in the education sector advocated for increased power and responsibility at school level. Rajani, Nsemwa and Telli (2004) are of the view that participatory decisions making for most part gives power to school committees over how the school functions. This suggests that what was formerly decided by central government in relation to the management of funds before the reforms is now decided at school level. As such, decision making concerning the utilization of school money is carried out at school level. Thus, greater authority is given to the school management and now schools are accountable for how the school funds are being utilized. However, the categories of funds and the expenditure of the funds are determined.

1.3 Classifications of Funds

Accordingly, PEDP introduced three categories of funding which were meant directly to give support to the schools. The funds are the Capitation Grant (CG), Development Grant (DG) otherwise known as the Investment Grant (IG) and Capacity Building (CB) (URT, 2002). The Capitation Grant was meant to contribute to quality improvement and United States Dollar 10 (US\$ 10) was given for each pupil per annum (URT, 2002; Mamdani, Rajani, Leach, Tumbo and Omondi, 2009). The US\$ 10 takes account of US\$ 4 for the procurement of textbooks and US\$ 6 for securing other educational resources in addition to meeting the administration and operational costs of the school (World Bank, 2009; URT, 2002). The funding was supposed to be a significant instrument for the acquisition of teaching and learning materials meant to encourage and improve the learning

environment (URT, 2002). The allocation of allowable expenditure is summarized in Table 1:

Table 1: Capitation and Allowable Expenditure

Capitation grant item	Cost in USD
Textbooks, teaching guides and supplementary materials	4
Facility repairs	2
Chalk, exercise books, pens and pencils	2
Administration	1
Examination paper and printing	1
Total	10

Source: URT (2002)

The development grant or investment grant on the other hand covered the costs of building classrooms and doing major maintenance work on the existing school infrastructure (URT, 2006; URT, 2002). Essentially, the fund was supposed to be used for improving school facilities based on specific needs assessment (Claussen and Assad, 2010). This suggests that there were no specific procedures for allocating the development grant, but the allocation was simply based on a requirement and rotation basis. In addition, according to URT (2006) the capacity building component was meant to facilitate training at school level to ensure that the school management has the requisite skills to implement the PEDP. Management of school includes implementation of procedures and guidelines to effectively manage financial resources.

Generally, the funds were for the procurement of goods and services in respective public primary schools according to Public Procurement Act No 3 of 2001, which clearly stipulates procurement processes and procedures. The procedure to withdraw funds from the school bank account is given in the PEDP guidelines. It is only permissible to withdraw funds from the bank account upon submission of the minutes of the school committee meeting endorsed by the chair or vice chair (parent representative) and the secretary of the committee (head teacher). The municipal council then approves and signs the cheque before submitting it to the bank for withdrawal.

1.4 Responsibility for Managing School Funds

In essence, management of school funds in Tanzanian public primary schools is the responsibility of the school committee (SC). Each school is required to have an SC which should decide on how best to use school funds (URT, 2001). A school committee is an elected group of people comprising teachers, parents and pupils. Tanzania Education Act 1995 provides the establishment of school committee in order to supervise and give advice on the general management of public primary schools. The elected group is responsible for managing school activities and making decisions on behalf of the school management. Therefore, the SC is empowered by the government to manage and develop the school (URT, 2001). As regards to the membership, the Act does not state the exact membership of the school committee but it underscored in the PEDP document that it should include representatives of the school community, such as parents, pupils and teachers.

Although decisions relating to school funds were solely supposed to be made by the SC, the competence of school committees in performing their roles including the management of school funds is unstated, although some committees are incompetent owing to factors such as poor education (Chediell, 2009), especially the members representing parents in the committee. Therefore, for the most part a head teacher is the main performer of management and administrative roles. In this regard, in Tanzania head teachers are required to involve the SCs in making decisions about spending of school funds for procurement functions and in maintaining records including procurement contract records at primary school level (URT, 2002). This responsibility is clearly articulated in PEDP procurement manual. However, it is apparent that the document directs head teachers and to open a file for each procurement contract and keep it for future reference. Head teachers are similarly permitted to make petty cash payments to purchase commodities and other educational materials (URT, 2002). They are also responsible for maintaining and proving cash and cheque purchases at school level.

As a consequence, primary school heads have many responsibilities other than monitoring the teaching and learning process in schools. The head teacher is liable for everything, such as teaching and learning, student discipline, teachers' attendance and the control of school resources in order to achieve educational goals. Primary school headship in Tanzania requires specific consideration as this is a significant position if public primary schools are to endure and improve the level of performance and students' success. Head teachers are likely to have more knowledge and skills because their roles have changed extensively (Downes, 1998). The increased necessity for head teachers to have more knowledge and skills head teacher has led to developments in their meaning and experience, as a result of the delegated power for managing schools.

In Tanzania, the head teacher with other school committee members and teachers prepares the whole school development plan (URT, 2001). The government under the ministry of education has empowered a head teacher in collaboration with school committee to oversee the school's financial resources (URT, 2001). Therefore, the head teacher is expected to work with the school committee of which the head teacher is the secretary and recorder of what transpires in the committee meetings. In PEDP document, school committee's tasks related to the management of school funds are articulated. Among others are assisting on drawing school plan, operationalizing and control of school bank accounts, approving school budgeting and sent to municipal authorities and preparing and submitting school monetary reports to municipal and other relevant authorities (URT, 2001).

Although the school committees have legitimate responsibilities to for administering and overseeing the activities of schools including financial management, most of the responsibilities are delegated to head teachers. Head teachers are most likely to fulfil these responsibilities in consultation with other teachers and the school committee members. Therefore, in actual fact head teachers in public primary schools have been delegated accountability for the management of funds in public primary schools (Mestry, 2004). Regardless of the available literature on SCs' responsibility to manage of school funds in public primary schools, in practice head teachers play a major role in supervising and controlling school funds.

On the one hand, the management of school funds by head teachers can be viewed as head teachers' changing role, of which administration and the curriculum are main responsibilities (Webb and Vulliamy, 1996). On the other hand, in relation to the current study Primary Education Development Programme (PEDP) this is part of the implementation of education policies (Spillane, Reiser and Gomez, 2006). Considering the role of head teachers, this study is an effort to document evidence on meaning and experiences of head teachers in the management of primary Education Development funds from head teachers' perspective and informs policy makers.

1.5 Statement of the Problem

Primary Education Development Programme (PEDP) is an effort to translate the 1995 Tanzania's Education and Training Policy (TETP) and the Education Sector Development Programme (ESDP) into feasible strategies (URT, 2006). It is argued that PEDP compelled the government of Tanzania to develop the capacity for school to manage at various levels including management of funds primary school levels (HakiElimu, 2007). Thus, in implementing the programme, the Government of Tanzania now distributes funds directly to schools for acquisition of educational resources and services. It is significant to note that management of school funds is very important for the effective operation of the school routine (Mestry, 2004; Motsamai, Jacobs and de Wet, 2011) and management of public primary schools

funds in particular. Thus, under Primary Education Development Programme, management of school funds was supposed to be efficient and reflected in enrolment and expansion, quality improvement, capacity building, institutional arrangements and responsibilities, cross-cutting issues, monitoring and evaluation, financial resources and utilisation of which management of school funds is one of the component (URT, 2005).

Although evidence suggests that increased financial devolution expands community involvement in schools, there can be conflict between shared decision making and clear accountability (Knight, 1993), the improvement of management of school funds is equally important (Manara, and Mwombela, 2012). Since head teachers are dominant actors in school administration and have experience practically management of school funds under PEDP. However, despite the government effort to disburse funds directly to school under PEDP, there is still paucity of empirical support to explain how head teachers understand and make sense of the management of school funds in public primary schools (Mushi, 2006; URT, 2007). Most of the school funds management studies have focused quantitative measure of flow of funds and survey in nature (Carlitz, 2007; Claussen and Assad, 2010; HakiElimu, 2007; Policy Forum, 2009; Uwazi 2010).

Some studies and available empirical evidence regarding school funds in public primary schools reveal discrepancies between the allocation, disbursement and actual use of school funds, which bring challenges to both educational quality and financial data (HakiElimu, 2003), fair and equitable across schools (Baker, 2009) and funding differences between and within district schools (Guin, Gross, Deburgomaster, and Roza, 2007). Such studies have focused on looking at the distribution and flow of funds from central to districts and schools level. Others have surveyed the availability of appropriate documents in schools such as PEDP documents and have revealed that about twenty four head teachers were not in possession of the PEDP II document (HakiElimu, 2011). A recent investigation discovered that head teachers as accounting officers keep financial records appropriately, but the study did not identify the documents and head teachers' views of the documents in relation to funding procedures (Manara and Mwombela, 2012). Predominantly, this has had an influence on the management of funds in public primary schools, and calls for a search into meanings that head teachers attach to the management of funds in public primary schools.

In other countries such as Kenya, a study in public primary schools revealed the challenges faced by the school management in implementing free primary education (Cheruto and Benjamin, 2011). This suggests that there are concerns about how resources are managed, especially school funds, which are the most significant resources for implementing educational goals. On the contrary, financial management in schools in the Mafeteng district of Lesotho in southern Africa revealed the importance of and need for relationships and communication with stakeholders as well as the control of financial records as the role of the school financial management leader (Motsamai, Jacobs and de Wet, 2011). The findings

concentrated on stakeholders' involvement, which is similar to participatory decision making or having a representative in the form of School Committee.

Although literature agrees that effective management of school funds is important for the daily school routine and the provision of quality of education (Victoria Audit General's Report, 2009), in Tanzania most of the studies have surveyed the flow of funds from the central to school level during PEDP. In order to get an understanding into practices of the allocation of funds during PEDP, analysis needs to provide details of processes and dispositions in schools. Thus, understanding of how PEDP funds are managed in schools is necessary to provide a real picture of the position of educational resources to provide education in public primary schools. Unfortunately, there is lack of clear understanding and evidence on how school funds are managed from the perspective of the head teachers. There is a need in this case to investigate how head teachers manage PEDP funds in public primary schools, which is the essence of this phenomenological study. Therefore, this study examines head teachers' meaning and experiences in managing PEDP funds in Tanzania public primary schools.

1.6 Purpose of the Study

The general purpose of this qualitative phenomenology study is to explore and understand the meanings head teachers make and the experience they have as they undertake activities in managing school funds. Secondly, the study seeks to determine how these meanings and experience are created in relation to the management of school funds in Tanzanian public primary schools. Specifically, the study seeks to examine and gain head teachers' insights by focusing on their meanings, understanding and experiences in managing school funds. This study was guided by the following two major research questions and corresponding sub-questions in investigating the phenomenon:

1.7 Research Questions

1. What meaning do head teachers construe regarding the management of Primary Education Development Programme (PEDP) funds?
 - i. What are head teachers' meanings and interpretation of the management of PEDP funds?
 - ii. How is accountability understood from head teachers' perspective in relation to the management of PEDP funds?
2. How do head teachers manage Primary Education Development Programme funds?
 - i. How do head teachers execute specific tasks relating to the management of PEDP funds?

- ii. What conditions have influenced head teachers' experience in managing PEDP funds?

1.8 Significance of the Study

This study is important for a number of reasons. First, it is an attempt to explore and enlighten the manner in which PEDP funds are being managed by focusing on head teachers' meaning and experiences as administrators in schools. Particularly, understanding of the meaning and experiences of head teachers regarding the management of PEDP funds would facilitate understanding of the reality on the ground in order to improve the way the processes of funding are implemented. Thus, the study could contribute and inform further measures that could determine ways to improve management of funds in public primary schools.

Secondly, it is also expected that an understanding and grounded evidence of the head teachers' meaning and experiences of management of PEDP funds in public primary schools could raise issues that might be beneficial for school leadership and policy makers to inform and determine policy options that would enhance management of PEDP funds in public primary schools. Because this study sought to identify and describe meaning and experiences in management of school funds, it therefore illuminates and forms as a foundation for policy mediation for educational policy makers to administer plans to support and improve management of school funds in public primary schools.

Finally, funding of primary education and management of funds are both critical agenda in educational administration literature. As such, the current study adds to the existing literature on education administration with particular reference to management and funding of schools under the umbrella of School Based Management (SBM). Therefore, this study enhances and extends existing literature by creating connections and relates empirical and practical experience with theoretical writings to inform discussions on SBM and educational funding in educational administration literature.

1.9 Scope of the Study

Specifically, this study intended to explore primary schools head teachers' meaning and experiences in managing school funds. The study limited itself to seven purposively selected head teachers in public primary schools in one region in Tanzania. The study does not include private school head teachers because private schools in Tanzania are not directly funded by government and in private schools head teachers are responsible to their respective employers would be the respondents as long as they have meanings and experience in managing school funds. Taking wide array of perspectives on school funds and funding policies in public primary schools into consideration, it would be difficult to attempt to

explore them as a whole. Thus, this study limits itself to information relating to the management of funds during PEDP in Tanzania. Thus, the study sought to explore head teachers' meaning and experience in the management of school funds in the context of public primary schools in Tanzania. Thus, the assumption of this study is that head teachers have views on the social world regarding the phenomenon that is significant to generate meanings.

To investigate the experience of head teachers using the phenomenological approach, this study employed in-depth interviews as the main data collection instrument, and documents were reviewed to complement the interviews. The research focused on getting and describing the insights and understanding of head teachers based on their experience and arriving at a conclusion by narrowing down the extensive data collected from the field into brief meaningful texts. In this regard, the study followed the phenomenological approach, the purpose of which MacRenato (1995) insists that; it focuses to obtain a thorough narrative that head teachers have experienced about the problem in question, but then findings from this study are not meant to be generalizable.

1.10 Limitations of the Study

It can be argued that any research must have some limitations regardless of the research design (Marshall and Rossman, 2006). This study had potential weaknesses or problems that can be identified (Creswell, 2009). First, the lack of opportunity to on the part of researcher to directly access and evaluate all the documents from head teachers regarding management PEDP funds in public primary schools. However, discussion with head teachers regarding the relevance of the documents and their uses offered a workable alternative to information that assisted the researcher in incorporating and interpreting the information in developing themes. As such, the explanations provided head teachers' views, meanings and experiences about the use of such documents. Secondly, phenomenology methodology was employed to collect and analyse the data and present the findings. Therefore, it has to be understood that the accuracy of the data in this study like in any other qualitative inquiry depended on the transparency and truthfulness of the participants involved in the setting in which the study was conducted. Therefore, given the qualitative nature of this study, the settings and time that the data was collected, the findings of this study only be replicated if these aspects are considered thoroughly.

1.11 Operational Definitions

This study recognizes the fact that the meaning of the same words and terms can vary according to different contexts, purposes and users. Thus, for the purpose of this study and preciseness of the meaning of key terms used in the current study, the definition of fundamental concepts are clearly given as applied in this research. However, this research also acknowledges the fact that the definitions and

meanings in qualitative research evolve because of the inductive nature of the qualitative procedure and its methodology in data collection (Creswell, 2007).

Primary Education Development Programme (PEDP)

Programme initiated by the United Republic of Tanzania (URT) to provide free and quality primary education. In the era of PEDP school fees were abolished and the URT through local authorities distributed the funds directly to public primary schools (Vavrus and Moshi, 2009).

School Funds

This is the amount of money available in school for procuring educational materials and other recurrent expenditure. Generally, the money is disbursed to schools from local government authorities. In Tanzania, the funding is based on the equitable per pupil formula – the amount of money to be expended on each pupil for education reasons. The term school funds is used interchangeably with money that is sent to school for recurrent expenditure which refers to the distribution and use of school money for the purpose of providing educational services and producing student achievement or achieving educational goals (Odden and Picus, 2004, p.1).

Management of School Funds

Management of school funds deals with the provision, supervision and disbursement of the financial resources needed for the running of public established educational institutions. It includes functions like budgeting, expenditure and procurement. The term refers to the control and expenditure of school funds by using appropriate procedures and guidelines. The term school money in the available literature is equated to school finance and, therefore, financial management refers to the allocation and control of public money by the government whereby economy, efficiency and effectiveness are promoted (Gildenhuys, 1993, p.11).

Meaning

Meaning is what individuals find as they live in and construct the world while at the same time they are constructing their own world from their background and experiences (Laverty, 2003). The concept refers to the way of expressing and experiencing the world and seeing our engagement with it as meaningful (Wenger, 1998, p.4). The concept refers to the way individuals interpret and value events, situations, concepts or phenomena in a specific context. The assumption of this study is that the meaning and experience head teachers have in managing school funds is context specific and that procedures and guidelines regarding the use of funds are perceived and comprehended in various ways by different head teachers.

Experiences

Experiences can simply be explained as individuals' actions, relations and situations that they encounter as they live in the world around them (Van Manen, 2007). These are events, information and incidences that participants have experienced in their capacity in relation to a particular phenomenon. It is the accumulation of understanding, meaning and sense that individuals make about what they encounter in life (Van Manen, 1998). In these study, experiences positively influenced head teachers' practice and understanding of managing school funds. It encompasses descriptions of life concerning the phenomena in the context of public primary schools.

Accountability

Accountability refers to the responsibility of head teachers to give a sound explanation of all the activities in a school (Biesta, 2004). In this study, this concept is connected to head teachers being able to account for or explain the meanings and experience of accountability in relation to the activities associated with management of school funds. The concept is linked to the ability of the school principal to perform her/his duties and be responsible for the framework for managing the school (Dimmock, 1993). The current study focuses on management of school funds in how head teacher view the issue of accountability for the use of school funds.

1.12 Chapter Summary

Chapter one presented the context and background of the study in relation to management of school funds under PEDP era in Tanzania. The chapter has outlined classifications of funds and the ways schools should manage these funds. The chapter has also delineated statement of the problem, the purpose of the study and the research questions. It established the need for a research into meaning and experiences in managing school funds in public primary schools by specifying the scope of the study, limitation of the study and provided some operational definitions of key terms in this study. The presentation and discussion on literature related to this study are presented in the next chapter.

REFERENCES

- Abu-Duhou, I. (1999). *School Based Management*. Paris. UNESCO/IIEP.
- Addi-Racah, A. and Ainhoren, R. (2009). School governance and teachers' attitudes to parents involvement in schools. *Teaching and Teacher Education*. 25(6): 805-813.
- Agyemang, G. (2008). Accounting for needs? Formula funding in UK schools. *School of Management*, Royal Holloway, University of London Working Paper Series 0809.
- Ahern, K. J. (1999). Pearls, Pith, and Provocation: Ten Tips for Reflexive Bracketing. *Qualitative Health Research*. 9(3): 407–11.
- Ahrweiler, P. (2011). *Innovation in complex social systems*. New York, NY: Taylor and Francis.
- Akai, N. (2007). Fiscal Decentralization and Educational Performance. In *Conference Paper No. C07* (Vol. 1).
- Alphonse, R. N. (2000). *Tertiary education leadership programmes In Tanzania and New Zealand: Higher Education for Social Development*. Unpublished doctoral dissertation, Massey University, New Zealand.
- Anderson, J. A. (2005). *Accountability in Education: Education Policy Series*. Paris. UNESCO/International Institute for Educational Planning and International Academy of Education.
- Anderson, L., and Lumby, J. (2005). *Managing finance and external relations in South African schools*. Commonwealth Secretariat.
- Anderson, L. (2002). Resource acquisition and allocation. In T. Bush and L. Bell. (Eds). *The Principles and practice of educational management. Educational management: research and practice*. (pp.207-222). London: Paul Chapman Publishing.
- Anderson, L., Briggs, A. and Burton, N. (2001). *Managing Finance, Resources and Stakeholders in Education*. London: Paul Chapman.
- Arunatilake, N. K., and Jayawardena, P. (2008). Will Formula-based Funding and Decentralized Management Improve School Level Resources in Sri Lanka? Available at SSRN 1270980.
- Avolio, B. J. and Gardner, W. L. (2005). Authentic leadership development: getting to the roots of positive forms of leadership. *The Leadership Quarterly*, 16: 315-338.

- Baganda, E. (2008). *Decentralisation and Primary Education in Tanzania: What are the Contemporary Successes and Challenges?* Unpublished Doctoral dissertation, University of Oslo, Norway.
- Bailey, K. (2007). *Methods of Social Research*. Fourth Edition. New York: The FreePress.
- Bandur, A. (2012). School-based management developments: challenges and impacts. *Journal of Educational Administration*. 50(6): 845-873.
- Bardhan, P. (2002). Decentralization of governance and development. *The Journal of Economic Perspectives*, 16(4), 185-205.
- Bardhan, P., and Mookherjee, D. (2006). Decentralisation and Accountability in Infrastructure Delivery in Developing Countries. *The Economic Journal*. 116(508): 101-127.
- Barnett, B. G. (1990). Peer-assisted leadership: Expanding principals' knowledge through reflective practice. *Journal of Educational Administration*. 28(3): 67- 76.
- Barrera-Osorio, F., Fasih, T., Patrinos, H. A with Santibañez, L. (2009). *Decentralized Decision Making in Schools*. The Theory and Evidence on School-Based Management. Washington D.C. The World Bank Press.
- Barrett, J.R. (2007). The researcher as instrument: learning to conduct qualitative research through analysing and interpreting a choral rehearsal. *Music Education Research*. 9(3): 417- 433.
- BenDavid-Hadar, I. and Zideman, A. (2011). A new model for equitable and efficient resource allocation to schools: the Israeli case. *Education Economics*. 19(4), 341-362.
- Biesta, G.J.J. (2004). Education, accountability and the ethical demand. Can the democratic potential of accountability be regained? *Educational Theory*. 54(3): 233-250.
- Bing, K.W. (2005). *A Phonological Investigation of Knowing Events among Women Headteachers of Government Schools*. Unpublished doctoral dissertation, University Putra, Malaysia.
- Bjork, C. (2006). *Educational Decentralization: Asian Experience and Conceptual Contribution*. Dordrecht: Springer.
- Blanchett, W. J. (2006). Disproportionate representation of African American students in special education: Acknowledging the role of white privilege and racism. *Educational Researcher*. 35(6): 24-28.

- Bordwell, D. (1989). *Making Meaning: Inference and Rhetoric in the Interpretation of Cinema*. Cambridge: Harvard University Press.
- Botha, R. J. (2012). School based management and school expenditure: A case study of primary schools in Gauteng Province of south Africa. *Journal of Social Sciences*, 20(2): 137-145.
- Boyatzis, R. E. (1998). *Transforming qualitative information: Thematic analysis and code development*. Thousand Oaks, CA: Sage Publications.
- Brewer, D. and Hentschke, G. (2009). An international perspective on publicly financed, privately- operated schools. In M. Berends (ed.). *Handbook of Research on School Choice*, (pp. 227-246). New York: Routledge.
- Brigham, F.E. and Houston, J.F. (2004). *Fundamentals of Financial Management*. Ohio: Thomson South-West
- Brighouse, T. (2013). http://www.rm.com/_RMVirtual/Media/Downloads/How_head_teachers_survive_and_thrive_by_prof_Tim_Brighouse.pdf retrieved on 17.02.2013.
- Brown, D. J. (1990). *Decentralization and School-Based Management*. Bristol: Taylor and Francis.
- Bruner, J. (1990). *Acts of Meaning*. Cambridge: Harvard University Press.
- Bullock, A. and Thomas, H. (1997). *Schools at the Centre: A Study of Decentralization*. London: Routledge.
- Burch, P. and Spillane, J.P. (2003). Elementary school leadership strategies and subject matter: Reforming mathematics and literacy instruction. *The Elementary School Journal*. 103(5): 519-536.
- Bush, T. (1999). Crisis or Crossroads? The Discipline of Educational Management in the Late 1990s. *Educational Management and Administration*. 27: 239-252.
- Bush, T. (2000). Management styles: impact on finance and resources. In Coleman, M and Anderson, L (eds). *Managing Finance Resources in Education*. (pp. 99-116). London: Paul Chapman.
- Bush, T. (2003). *Theories of Educational Leadership and Management*. London: Sage Publications.
- Bush, T. (2005). Management styles and their impact on financial and resources management. In Anderson, L. and Lumby, J. (eds). *Managing Finance and External Relations in South African Schools. Managing Schools in South Africa* (pp. 23-42). Wakefield: Commonwealth Secretariat.

- Bush, T. and Glover, D. (2003). *School Leadership: Concepts and Evidence*, Nottingham. NCSL.
- Bush, T. and Middlewood, D. (2005). *Leading and Managing People in Education*. London: Sage Publications
- Byrne, G. and McKeonw, P. (2000). Learning to manage spending: Experiences of schools in Northern Ireland. *Oxford Review of Education*. 26(2): 159-174.
- Caldwell, B. J. (2008). Conceptualizing self-managing schools. *Educational Management Administration and Leadership*. 36(2): 235-252.
- Caldwell, B. J. and Spinks, J. M. (2005). *The Self Managing Schools: Educational Policy Perspective*. Philadelphia: Taylor and Francis.
- Caldwell, B., and Spinks, J. M. (1998). *Beyond the self-managing school*. London: Psychology Press.
- Campbell, C., Gold, A., and Lunt, I. (2003). Articulating leadership values in action: conversations with school leaders. *International Journal of Leadership in Education*. 6(3): 203-221.
- Candoli, I. C., Hack, W.G. and Ray, J. R. (1992). *School Based Administration: A Planning Approach*. London: Allyn and Bacon.
- Carlitz, R. (2007) Following the Money for Education: A Case Study in Complexity. *HakiElimu Working Paper 07.8*, Dar es Salaam: HakiElimu.
- Carpenter, D. R. (2007). Phenomenology as method. In H. J. Streubert and D. R. Carpenter (Eds.), *Qualitative Research in Nursing: Advancing the Humanistic Imperative* (pp.75-99). Philadelphia, PA: Lippincott.
- Casner- Lotto, J. (1998). Expanding the teacher's role: Hammond's school improvement process. *Phi Delta Kappan*. 69:349-353.
- Cavazos, A. J., and Ovando, M. N. (2012). *Important Competencies for the Selection of Effective School Leaders: Principals' Perceptions*. Paper Presented at the 2012 University Council of Educational Administration: The Future is ours: Leadership Matters, University of Texas, USA November 15-18, 2012.
- Chan, Z., Funf, Y. and Chien, W. (2013). Bracketing in phenomenology: only undertaken in data collection and data analysis process? *The Qualitative Report*. 18(59): 1-9.
- Chediell, R. Z. (2009). *The Management Educational Changes in Primary Education in Tanzania*. Unpublished doctoral dissertation, University of South Africa, South Africa.

- Chen, M. J., and Miller, D. (1994). Competitive attack, retaliation and performance: An expectancy-valence framework. *Strategic Management Journal*. 15: 85-102.
- Cheng, J. C. (1993). The Theory and Characteristics of School-based Management. *International Journal of School Management* 7: 6–17.
- Cheng, Y.C and Townsend, T. (2000). Educational change and development in the Asian Pacific region: trends and issues, In T. Townsend and Y.C. Cheng (Eds). *Educational change and development in the Asia-Pacific region: Challenges for the future*, Rotterdam: Swets and Zeitlinger.
- Cheong, C. Y. (1993). The theory and characteristics of school-based management. *International Journal of Educational Management*, 7(6): 1-17
- Cheruto, L. K. and Benjamin, K. W. (2011). Management challenges facing implementation of free primary education in Kenya: A case of Keiyo district. *International Journal of Educational Administration and Policy Studies*. 3(2): 22-27.
- Cheung, S.M.C and Kan, F. L .F (2009). Teachers' perceptions of incorporated management committee as a form of school based management. *Asian Pacific Education Review*. 10(2): 139-148.
- Chirichello, M. (2007). Collective leadership: Reinventing the principalship. *Kappa Delta Pi Record*. 40(3): 119-23.
- Chubb, J. E. and Moe, J. (1990). *Politics, Markets and America Schools*. Washington DC: The Brookings Institutions.
- Clark, L. (2009). Focus group research with children and youth. *Journal for Specialists in Paediatric Nursing*. 14(2): 152-154.
- Clarke, A. (2007). *The Handbook of School Management*. Cape Town: Kate McCallum.
- Claussen, J. and Assad, M. (2010) *Public Expenditure Tracking. Survey for Primary and Secondary Education in Mainland Tanzania*. Dar Es Salaam: Government of Tanzania.
- Coburn, C.E. (2005). Shaping teacher sensemaking: School leaders and the enactment of reading policy. *Educational Policy*. 19(3): 476-509.
- Coffey, A., & Atkinson, P. (1996). *Making sense of qualitative data: complementary research strategies*. Thousand Oaks, CA: Sage Publications.
- Cohen, D. K. (1990). A revolution in one classroom: The case of Mrs. Oublier. *Educational Evaluation and Policy Analysis*. 12(3): 311–329.

- Cohen, L., Manion, L. and Morrison, K. (2007). *Research Methods in Education*, Abingdon: Routledge.
- Cohen, M. Z. (1987). A historical over view of the phenomenological movement. *Image*. 19(1): 31-34.
- Coleman, M. and Anderson, L. (eds) (2000). *Managing Finance and Resources in Education*. London: Paul Chapman.
- Collin, K. (2004). The role of experience in work and learning among design engineers. *International Journal of Training and Development*. 8(2): 111-27.
- Connolly, P. (1998). Dancing to the Wrong Tune: Ethnography Generalization and Research on Racism in Schools. In P. Connolly and B. Troyna (Eds.), *Researching Racism in Education: Politics, Theory, and Practice*, (pp.122-139). Buckingham, UK: Open University Press.
- Cotton, K. (2003). *Principals and Student Achievement: What the Research Says*. Alexandria, VA: Association for Supervision and Curriculum Development.
- Creswell, J. W. (2006). Understanding mixed methods research. In Creswell, J.W. and Plano Clark, V. (Eds.), *Designing and Conducting Mixed Methods Research* (pp.1-19). Thousand Oaks: Sage Publications.
- Creswell, J. W. (2007). *Qualitative Inquiry and Research Design: Choosing Among Five Traditions*. Thousand Oaks, CA: Sage Publications.
- Creswell, J. W. (2009). *Research Design: Qualitative, Quantitative and Mixed Methods Approach*. London: Sage Publications.
- Crotty, M. (1998). *The Foundation of Social Research: Meaning and Perspective in Research Process*. London: Sage Publications.
- Crotty, M. (2005). *The Foundation of Social Research: Meaning and Perspective in Research Process* (2nd edition). London. Sage Publications.
- Cutcliffe, J. R. (2003). Reconsidering reflexivity: Introducing the case for intellectual entrepreneurship. *Qualitative Health Research*. 13(1): 136-148.
- Dachi, H. A., Alphonse, N. R., Kahangwa, G., Boniface, R., & Moshi, M. (2010). Leadership and Management of Change for Quality Improvement: In: Baseline Study in Selected Districts of Tanzania Mainland. *A Research Programme Consortium in Low Income Countries: University of Dar es Salaam*.
- Daresh, J. and Male, T. (2000). Crossing the Border into Leadership: Experiences of Newly Appointed British Headteachers and American Principals. *Educational Management Administration and Leadership*. 28: 89-101.

- Darlington, Y. and Scott, D. (2002). *Qualitative Research in Practice: Stories from the Field*. Crows Nest, Australia: Allen and Unwin.
- Dauda, C. L. (2004). Accountability in Uganda the importance of de facto decentralization in primary education in Sub-Saharan Africa PTAs and Local. *Journal of Planning Education and Research*. 24: 28-40.
- David, J.L., (1989). Synthesis of Research on School-based Management. *Educational Leadership*. 46: 45-53.
- Davidson, E. (2004). *The progress of the primary education development plan (PEDP) in Tanzania: 2002-2004*. Dar Es Salaam: HakiElimu.
- Davies, B., and Ellison, L. (1991). Changing financial provision leads to a radical reform of the English educational system. *Report No. EA 023 095*. Washington, DC: U.S. Department of Education. ERIC Document. No. ED 334 647 accessed on 02.05.2015.
- Day, C. (2003). *Successful Leadership in the Twenty-first Century*, in *Effective Leadership for School Improvement*, London: Routledge.
- Day, C., Harris, A., Hadfield, M., Tolly, H. and Beresford, J. (2000). *Leading Schools in Times of Change*. Buckingham: Open University Press.
- Day, C., Kington, A., Stobart, G., and Sammons, P. (2006). The personal and professional selves of teachers: stable and unstable identities. *British Educational Research Journal*. 32(4), 601-616.
- De Grauwe, A. (2005). School-based management (SBM): Does it improve quality. *EFA Global Monitoring Report*.
- De Grauwe, A., Lugaz, K., Barasa, T., Lefoka, P. Tsepa, M., Kayabwe, S., and Asiimwe, W. (2011). *Strengthening Local Actors: The Path of Decentralization Education – Kenya, Lesotho and Uganda*. Paris: IIEP.
- De Guzman, A.B. and Guillermo, Sr. M.L.T. (2007). The serendipity of principalship: Meaning making of a Filipino secondary school principal. *Asia-Pacific Education Review*. 8(2):216-223.
- Dehn, J., Reinikka, R., and Svensson, J. (2003). Survey tools for assessing performance in service delivery. *The impact of economic policies on poverty and income distribution: evaluation techniques and tools*, 191-212
- Denzin, N. K. (1989). *The Research Act* (3rd ed.). New York: McGraw-Hill.
- Dimmock, C. (2013). *School-based management and School Effectiveness*. New York: Routledge.

- Dimmock, C. (1993). School-based management and linkage with the curriculum. In C. Dimmock, *School-based management and school effectiveness* (pp. 1-21). London: Routledge.
- Dixon, R. (1991). Repercussions of local management of schools. *Educational Management Administration and Leadership*. 19: 52-61.
- Dowling, A. (2007). Australia's Funding System: Policy Analysis and Programme Evaluation. http://www.acer.edu.au/documents/policybriefs_dowling07.pdf downloaded on 26.03.2013.
- Dowling, M. (2007). From Husserl to van Manen: A review of different phenomenological approaches. *International Journal of Nursing Studies*. 44: 131-142.
- Downes, P. (1998). The head's Perspective. *Oxford Review of Education*. 24(1): 25-33.
- Draper, J. and McMichael, P. (1998). Preparing a profile: Likely applicants for primary school headship. *Educational Management and Administration*. 26(2): 161-172.
- Drazin, R., Glynn, M. A., and Kazanjian, R. K. (1999). Multilevel theorizing about creativity in organizations: A Sensemaking perspective. *Academy of Management Review*. 24(2): 286 – 307.
- Earley, P., Nelson, R., Higham, R., Bubb, S., Porritt, V., and Coates, M. (2011). *The Experiences of New Headteachers in Cities*. Nottingham: NCSL.
- Educational Research Service (1996), *Breaking Ranks: Changing an American Institution*, Report of the National Association of Secondary School Principals (NASSP) in partnership with the Carnegie Foundation.
- Edwards, P., Ezzamel, M., McLean, C., and Robson, K. (2000). Budgeting and strategy in schools: The elusive link. *Financial Accountability and Management*. 16(4): 309-334.
- Elliott G., and Crossley, M. (1994). Qualitative Research, Educational Management and the Incorporation of the Further Education Sector. *Educational Management and Administration*. 22(3): 188-197.
- Elmore, R. (2000). *Building a New Structure for School Leadership*. Washington, DC: The Albert Shanker Institute.
- Englander, M. (2012). The interview: data collection in descriptive phenomenological human scientific research. *Journal of Phenomenological Psychology*, 43(1): 13-35.

- English, F. W. (2005). *The Handbook of Educational Leadership: Advances in Theory, Research and Practice*. London: Sage Publications.
- Eraut, M. (2000). Non-formal learning and tacit knowledge in professional work. *British Journal of Educational Psychology*. 70: 113-136.
- Eraut, M. (2010). Informal learning in the workplace. *Studies in Continuing Education*, 26(2): 247–273.
- Eraut, M. R. (1999). Headteachers' knowledge, practice and mode of cognition. In T. Bush, L. A. Bell, R. Bolam, R. Glatter and P. M. Ribbins (Eds.). *Educational Management: Redefining Theory Policy and Practice*. (pp. 114-126). London: Chapman.
- Everard, K. B., Morris, G., and Wilson, I. (2004). *Effective school management*. London. Sage Publications.
- Fang, C. Y. (2008). The moderating effect of impression management on the organizational politics performance relationship. *Journal of Business Ethics*. 79(3): 263-277.
- Fazekas, M. (2012). *School funding formulas: Review of main characteristics and impacts*. OECD Education Working Papers, No. 74, OECD Publishing
- Feur, M. J. (2006). *Moderating the Debate: Rationality and the Promises of America Education*. Cambridge: Harvard Education Press.
- Fischbach, R. M. (1993). *The Effects of Cognitive Apprenticeship on the Problem Solving Skills of Community College Technical Mathematics Students*. Unpublished doctoral dissertation, The University of Illinois, Urbana-Champaign.
- Fischer, C.T (2009). Bracketing in qualitative research: Conceptual and practical matters. *Quantitative and Qualitative Methods for Psychotherapy Research*. 19(5):583-590.
- Fiske, E. and Ladd, H. F. *Balancing Public and Private Resources in Basing Education School Fees in Post-Apartheid South Africa*. Paper initially prepared for the Education and Social change in South Africa: The challenge of Policy. 2003.
- Fiske, E. B. (1996). *Decentralization of Education: Politics and Consensus*. Washington DC: The World Bank.
- Fitzgerald, S. and Drake, J. E. (2013). Responsibility for financial management in primary Schools: Evidence from an English local authority. *Management in Education*. 27(3): 96-105.

- Foley, E. H. (2008). Statement of Financial Position available online <http://www.nonprofitaccountingbasics.org/reportingoperations/financialmanagement> accessed on May 25, 2015.
- Forrester, G. (2000). Professional autonomy versus managerial control: The experience of teachers in an English primary school. *International Studies in Sociology of Education*. 10(2): 133-151.
- Foskett, N. and Lumby, J. (2003). *Leading and Managing Education: International Dimensions*. London: Paul Chapman.
- Galabawa, J. C. J. (2007). Financing education in industrialised countries and lessons for Tanzania. *Papers in Education and Development*. 27:151-170.
- Gall, M. D., Gall, J. P. and Borg, W. R. (1999). *Applying Educational Research: A Practical Guide* (4th ed.). White Plains, NY: Addison Wesley Longman Inc.
- Gamage, D.T. (1996). *School Based Management: Theory, Research, and Practice*. Colombo: Karunaratne and Sons.
- Gamage, D.T. (2003). *School-Based Management Leads to Shared Responsibility and Quality in education*. Paper presented at the annual conference of the CIES in New Orleans, Los Angeles.
- Gamage, D. (2006). School-based management: shared responsibility and quality in education. *Education and society*. 24(1): 27-43.
- Gamage, D. T., and Pang, N. S. (2006). Facing the challenges of the 21st century: Preparation of school leaders in Australia and Hong Kong. *Educational Research Journal*. 21(1): 21-46.
- Gamage, D., and Zajda, J. (2005). Decentralisation, delegation and devolution: Towards self-governing schools. *Political Crossroads*. 12(3): 29-57.
- Gearing, R. (2004). Bracketing in Research: A Typology. *Qualitative Health Research*. 14(10): 1429–1452.
- Gilbert, C. (1990). *Local Management of Schools: A Guide for Governors and Teachers*. London: Kogan Page.
- Gildenhuys, J.S. H. (1993). *Public Financial Management*. Pretoria: JL van Schaik.
- Giorgi, A. (2012). The Descriptive Phenomenological Psychological Method. *Journal of Phenomenological Psychology*. 43(1): 3-12.
- Glatter, R. (1996). Managing Dilemmas in Education: The Tightrope Walk of Strategic Choice in Autonomous Institutions. In S. Jacobson, E. Hickox and R. Stevenson (eds.), *School Administration, Persistent Dilemmas in Preparation and Practice*, Westport: Praeger Publishers.

- Cherian, F., and Daniel, Y. (2008). Principal leadership in new teacher induction: Becoming agents of change. *International Journal of Education Policy and Leadership*, 3(2): 1-11
- Goldhaber, D. (1999). An endogenous model of public school expenditures and private school enrolment. *Journal of Urban Economics*. 46: 106-128.
- Govinda, R. (1997). *Decentralization of Educational Management: Experiences from South Asia*. Paris: International Institute for International Planning.
- Grace, G. (1995). *School leadership: Beyond education management: An essay in policy scholarship*. London: Flamers Press.
- Graneheim, U. H. and Lundman, B. (2003). Qualitative content analysis in nursing research: concept procedures and measurement to achieve trustworthiness. *Nursing Education Today*. 24:105-112.
- Greninger, E. A. (2012). *The Role of an Elementary School Principal in the Retention of Novice Teachers: A Micropolitical Case Study*. Unpublished doctoral dissertation, Texas A and M University, Texas.
- Gray, S. L. (2005). An enquiry into continuing professional development for teachers. *University of Cambridge: Esmee Fairbairn Foundation*.
- Grubb, W.N. and Allen, R. (2011). Rethinking school funding, resources, incentives, and outcomes. *Journal of Educational Change*. 12(1): 121-130.
- Guba, E. G. (1981). Criteria for assessing the trustworthiness of naturalistic inquiries. *Educational Resources Information Center Annual Review Paper*. 29: 75-91.
- Haar, J. (2004). The role of professional development in the principalship. *Catalyst for Change*. 33(2): 20-24.
- HakiElimu, (2003). *What is School Committee?* Dar es Salaam: HakiElimu.
- HakiElimu, (2007). *What Has Been Achieved in Primary Education? Key Findings from Government Reviews*. Dar es Salaam: HakiElimu.
- HakiElimu, (2011). *A Public Expenditure Survey*. Dar es Salaam: HakiElimu.
- Hallak, J. and Poisson, M. (2007). *Corrupt Schools, Corrupt Universities: What Can Be Done?* Paris: UNESCO Publishing.
- Hallinger, P. (2002). The evolving roles of American principals: From manageria to instructional to transformational leader. *Journal of Educational Administration*, 30(3): 189–205

- Hallinger, P., and Heck, R. H. (1996). Reassessing the principal's role in school effectiveness: A review of empirical research, 1980-1995. *Educational administration quarterly*, 32(1), 5-44.
- Hansraj, I. (2007). *The Financial Management Role of the School Principals in Section 21 Schools in South Durban, KwaZulu-Natal*. Unpublished master of education dissertation, University of South Africa, South Africa.
- Harber, C. and Dadey, A. (1993). The job of headteacher in Africa: research and reality. *International Journal of Educational Development*. 13(2): 147-160.
- Harmon, M. M. (1995). *Responsibility as Paradox*. Thousand Oaks: Sage Publications.
- Harris, A. (2002). Effective leadership in schools facing challenging contexts, *School Leadership and Management*. 22(1): 15–26.
- Harris, A. (2005) Distributed Leadership. In Davies, B. (Ed.). *The Essentials of School Leadership*. (pp. 173-190). London: Paul Chapman Publishing.
- Harter, E. A. (1999). How educational expenditures relate to student achievement: Insights from Texas elementary schools. *Journal of Education Finance*. 24(3): 281-302.
- Hatry, H., Morley, E., Ashford, B. and Wyatt, T. (1993). *Implementation of School Based Management: Insight into Decentralization*. Washington DC: The Urban Institute Press.
- Hausman, C., Crow, G. M., and Sperry, D. (2000). Portrait of the ideal principal: Context and self. *NASSP Bulletin*. 84(617): 5-14.
- Heinesen, E. (2004). Determinants of local public school expenditure: a dynamic panel data model. *Regional Science and Urban Economics*. 34(4): 429-453.
- Heuer, R. and Stullich, S. (2011). *Comparability of state and Local Expenditures among Schools within Districts: A Report from the Study of School-Level Expenditures*. Washington, D.C: U.S. Department of Education.
- Heystek, J. (2011). School governing bodies in South African schools: under pressure to enhance democratization and improve quality. *Educational Management Administration and Leadership*. 39: 455-468.
- Hiles, D. (2008). Axiology. In L. Given (Ed.). *The SAGE Encyclopaedia of Qualitative Research Methods* (pp. 53-57). Thousand Oaks, CA: Sage Publications.
- Holloway, I. and Wheeler, S. (2010). *Qualitative Research in Nursing and Healthcare* 3rd Ed. Oxford: Wiley-Blackwell Publishing.

- Hooper, J. F. (1968). Planning, Programming, Budgeting System. *Journal of Range Management*. 21(3): 123-125.
- Interstate School Leaders Licensure Consortium (ISLLC) (1996), *Standards For School Leaders*, Council of Chief State School Officers, State Education Assessment Center, Washington, DC.
- Itin, C. M. (1999). Reasserting the philosophy of experiential education as a vehicle for change in the 21st century. *The Journal of Experiential Education*. 22(2): 91-98.
- Jirasinghe, D. and Lyons, G. (1996). *The Competent Head: A Job Analysis of Heads' Tasks and Personality Factors*. London: Falmer Press.
- Johnson, S. D., Flesher, J. W., Ferej, A., and Jehng, J. C. (1992). *Application of Cognitive Theory to the Design, Development and Implementation of a Computer-Based Troubleshooting Tutor*. Berkeley: University of California at Berkeley, National Center for Research in Vocational Education.
- Josselson, R. (1995). Imagining the real: Empathy, narrative, and the dialogic self. IN Teoksessa Josselson, R. AND Lieblich, A. *Interpreting experience*. The Narrative Study of Lives, vol. 3. Thousand Oaks, CA: Sage Publication.
- Jones, N. (1999). The changing role of the primary school head: reflections from the front line. *Educational Management Administration and Leadership*. 27: 441-451.
- Kearns, K. P. (1996) *Managing for Accountability: Preserving the Public Trust in Public and Non-profit Organizations*. San Francisco: Jossey-Bass, Inc.
- Kegan, R. (1980). Making meaning: The constructive-developmental approach to persons and practice. *The Personnel and Guidance Journal*. 58(5): 373-380.
- Kincheoloe, J.L. (2003). *Teachers as researchers. Qualitative Research as Path to Empowerment*. London: Flamer.
- Kirst, Michael W. (1990). *Accountability: Implications for State and Local Policymakers*. Washington, DC: Information Services, Office of Educational Research and Improvement.
- Knight, B. (1993). *Financial Management For School: The Thinking Manager's Guide*. Oxford: Heinemann Educational.
- Kogan, M. (1998). *Education Accountability: An Analytical Overview*. London: Hutchinson.
- Kolb D. (1984). *Experiential Learning: Experience as the Source of Learning and Development*. New Jersey: Prentice Hall.

- Krefting, L. (1990). Rigor in qualitative research: The assessment of trustworthiness. *American Journal of Occupational Therapy*. 45(3): 214-22.
- Kruger, M. L. (1996). Gender issues in school headship quality versus power. *European Journal of Education*. 31(4): 447-461.
- Langdrige, D. (2007). *Phenomenological psychology: Theory, Research and Methods*. London: Pearson.
- Lauder, A. (2000). The new look in principal preparation programs. *NASSP Bulletin*. 84 (617): 23–28.
- Lauglo, J. (1995): Forms of decentralization and their implications for education. *Comparative Education*. 31(1): 5-30.
- Laverty, S. M. (2003). Hermeneutic phenomenology and phenomenology: a comparison of historical and methodological considerations. *International Journal of Qualitative Methods*. 2(3): 21-35.
- Law, S. and Glover, D. (2000). *Educational Leadership and Learning*. Buckingham: Open University Press.
- Legard, R., Keegan, J., and Ward, K. (2003). In-depth interviews. In J. Ritchie and J. Lewis (Eds.). *Qualitative research practice: A guide for social science students and researchers* (pp. 139-169). London: Sage Publications.
- Leigh Sanzo, K., Sherman, W. H., and Clayton, J. (2011). Leadership practices of successful middle school principals. *Journal of Educational Administration*, 49(1): 31-45.
- Leithwood, K. (2001), School leadership in the context of accountability policies. *International Journal of Leadership in Education*. 4(3): 217–235.
- Leithwood, K., Day, C., Sammons, P., Harris, A. and Hopkins, D. (2006). *Seven Strong Claims about Successful School Leadership*. Nottingham: National College for School Leadership.
- Leithwood, K., Steinbach, R., and Jantzi, D. (2002). School leadership and teachers' motivation to implement accountability policies. *Educational Administration Quarterly*. 38(1): 94 - 119.
- Levacic, R. (1993). Assessing the impact of Formula funding on schools. *Oxford Review of Education*. 19(4): 435 - 457.
- Levacic, R. (1998). Local management of schools in England: results after six years. *Journal of Education Policy*, 13(3), 331-350.
- Levacic, R. (1995). *Local Management of School: Analysis and Practice*. Buckingham: Open University Press.

- Levacic, R. (2000). Linking Resources to Learning Outcomes. In M. Coleman and L. Anderson, (eds). *Managing Finance and Resource in Education*. London: Paul Chapman Publishing.
- Levacic, R. and Downes, P. (eds.) (2004). *Formula Funding of Schools, Decentralization and Corruption: A Comparative Analysis*. Paris: IIEP-UNESCO.
- Levacic, R. and Marren, E. *Implementation Local Management of Schools*. Paper presented at the annual conference of the British educational Management and Administration Society, Leeds. September 01, 1991.
- Levacic, R. and Ross, K. N. (1999). Principles for Designing Needs-Based School Funding Formulae. In Ross, K. N. and Levacic, R. (Eds.). *Needs-Based Resource Allocation in Education via Formula Funding of Schools* (pp. 1-42). Paris. IIEP-UNESCO.
- Levinson, D., Cookson, P., & Sadovnik, A. (Eds.). (2014). *Education and sociology: An encyclopedia*. London: Routledge.
- Lincoln, Y. and Guba, E. (1985). *Naturalistic Inquiry*. Newbury Park, CA: Sage Publications.
- Lingard, B., Hayes, D. and Mills, M. (2002). Developments in school-based management: The specific case of Queensland, Australia. *Journal of Educational Administration*. 40(1): 6-30.
- Litwack, J. M. (1991). Legality and market reform in soviet-type Economies. *The Journal of Economic Perspectives*. 5(4): 77-89.
- Lopez, K. A. and Willis, D. G. (2004). Descriptive versus interpretive phenomenology: Their contributions to nursing knowledge. *Qualitative Health Research*. 14(5): 726-735.
- Lumpkin, A. (2008). Three keys to success for principals (and their teachers). *Kappa Delta Pi Record*. 45(1): 22-25.
- Lunenburg, F. C. (2010). Schools as open systems. *Journal of Schooling*, 1(1): 1-5.
- Mack, N., Woodsong, C., Macqueen, K., Guest, G., and Namey, E. (2005). *Qualitative Research Methods: A data Collector Field Guide*. North Caroline: Family Health International.
- MacRenato, S.W. (1995). *Experiences of moral commitment: A phenomenological study*. Unpublished doctoral dissertation, University of San Diego.
- Makongo, J. (2003). *Implementation of the Primary Education Development Plan: Are we achieving its goals*. HakiElimu. Dar es salaam.

- Makongo, J., and Mbilinyi, M. (2003). *The challenge of democratizing education Governance at the local level* (No. 2003.9). HakiElimu Working Paper. Dar es Salaam: HakiElimu.
- Makongo, J. and Rajani, R. (2003). *The power of information for school Governance: the HakiElimu experience*. HakiElimu Working Paper SeriesNo.2003:1.Dar es Salaam: HakiElimu.
- Malakolunthu, S. (1999). *Headteachers' Role in Creating a Supportive Work Climate for Instructional Improvement: A Qualitative Analysis*. Unpublished PhD thesis, Michigan State University, USA.
- Malen, B., Ogawa, R. T., & Kranz, J. (1990). What do we know about school-based management? A case study of the literature—A call for research. *Choice and Control in American Education*, 2: 289-342.
- Malterud, K. (2001). Qualitative research: standards, challenges and guidelines. *Lancet*. 358: 483–488.
- Mamdani, M., Rajani, R., Leach, V., Tumbo-Masabo, Z. and Omondi, F. (2009). *Influencing Policy for Children in Tanzania: Lessons from Education, Legislation and Social Protection*. REPOA Special Paper 09.30, Dar es Salaam.
- Mamphekgo. K. L. (2011). *The spending of public money in no-fee school in the Sekhukhune district in Limpopo province*. Unpublished masters in education dissertation, University of Pretoria, South Africa.
- Manara, K., and Mwombela, S. (2012). The Governance of the Capitation Grant in Primary Education in Tanzania: *Why Civic Engagement and School Autonomy Matter*. Dar es Salaam, Tanzania.
- Marishane, R. N. and Botha, R. J. (2004). Empowering school based management through financial control. *African Education Review*. 1(1): 95-112.
- Marsen, S. (2008). The role of meaning in human thinking. *Journal of Evolution and Technology*. 17(1): 45-58.
- Marsh, D. and Furlong, E., (2002). Ontology and Epistemology in Political Science. In Marsh, D. and Stoker, G. (eds.): *Theory and Methods in Political Science* (pp.17-44) Basingstoke: Palgrave.
- Marshall, C., and Rossman, G. B. (2006). *Designing Qualitative Research (4th ed.)*. Thousand Oaks, CA: Sage publications.
- Marsick, V.J. and Watkins, K.E. (1990). *Informal and Incidental Learning in the Workplace*. London: Routledge.

- Martin, J. and Robertson, J. M. (2003). The Induction of First-Time Principals in New Zealand—A Programme Design, *International Electronic Journal for Leadership in Learning*, 7: (2).
- Marzano, R. J., Waters, T., and McNulty, B. A. (2005). *School Leadership that Works: From Research to Results*. Washington. ASCD.
- Mason, J. (1999). *Qualitative Researching*. London: Sage Publications.
- Matthews, D. (2005). Strategic procurement in the public sector: A mask for financial and administrative policy. *Journal of Public Procurement*. 5: 388-399.
- Maypole, J., and Davies, T. G. (2001). Students' perceptions of constructivist learning in a community college American History II. *Community College Review*. 29(2): 54-80.
- Mbelle, A. V. Y. (2008). *The Impact of Reforms on Quality of Primary Education in Tanzania*. Research Report No. 0.8. Dar es Salaam: REPOA.
- McGarvey, L. (2010). *Experiential Leadership Education: Building the Foundation For A Lifetime of Success*, Envision EMI White Paper June, 2010.
- McGinn, N. and Welch, T. (1999). *Decentralization of Education: Why, When, What and How?* Paris: UNESCO.
- McHugh, M. and McMullan, L. (1995). Headteacher or manager: implications for training and development. *School Organization*. 15(1): 23-34.
- McMillan, J. H and Schumacher, S. (2010). *Educational Research: Evidence Based Inquiry*. Boston: Pearson Education Inc.
- McMillan, J. H. (2008). *Educational Research: Fundamental for the Consumer*. Boston: Pearson
- McMillan, J. H., and Wergin, J. F. (2010). *Understanding and Evaluating Educational Research*. (4th ed.). Boston: Pearson.
- Meier, K. J., Polinard, J. L. and Wrinkle, R. D. (2000). Bureaucracy and organizational performance: causality arguments about schools. *America Journal of Political Science*. 44:590-602.
- Merkle, J. and Redmond, G, M. (1995). Interviews in qualitative nursing research: differing approaches for ethnographic and phenomenological studies. *Journal of Advanced Nursing*. 21: 1117-1122.
- Merriam, S. B. (2009). *Qualitative Research: A Guide to Design and Implementation*. San Francisco, CA: Jossey-Bass.

- Mestry, R. (2004). The Function of school governing bodies in school finances. *South African Journal of Education*. 24(2): 126–132.
- Mestry, R. (2005). Budgeting. In L. Anderson and J. Lumby (eds). *Managing Finance and External Relations in South African Schools* (pp. 65-80). London: Commonwealth Secretariat.
- Mestry, R. (2006). Financial accountability: the principal or the school governing body? *South African Journal of Education*. 26(1): 27–38.
- Mestry, R. and Bisschoff, T. (2007). *Financial School Management Explained*. Cape Town: Pearson Education.
- Mestry, R. and Naidoo, G. (2009). Budget monitoring in township schools. *Educational Management and Leadership International Journal*. 37(1):107-125.
- Mestry, R., and Govindasamy, V. (2013). Collaboration for the effective and efficient management of school financial resources. *Africa Education Review*. 10(3): 431-452.
- Mezirow, J. (2000). Learning to Think like an Adult: Core Concepts of Transformation theory. In J. Mezirow and Associates (Eds). *Learning as Transformation: Critical Perspectives on Theory in Progress*. San Francisco: Jossey-Bass.
- Miles, K. H., Ware, K., and Roza, M. (2003,). Leveling the playing field: creating funding equity through student-based budgeting. *Phi Delta Kappan*. 85(2): 114-119.
- Mireny, J. (2002). How Highly Indebted Poor Countries (HIPC), Booms Breed New Challenges to Tanzania Education System, *The Financial Times*. March 20-26 pp.8
- Mizura, K. (2013). Management accounting practice in Japanese National University: their utility as policy instruments. *Tohoku University of Community Service and Science Research Journal*. 23:68-80.
- Mmari, D. M. S. (2005). *Decentralization for Service Delivery in Tanzania*. Paper presented at the Conference on Building Capacity for the Education Sector in Africa, Oslo, Norway October 12th – 14th 2005.
- Mncube, V. S and Makhasane, S. (2013). The dynamics and intricacy of budgeting in secondary schools in Lesotho: Case studies of three high schools. *Africa Education Review*. 10(2): 347-363.
- Money Matters: School Funding and Resources Management*; London Audit Commission: Vincent Square, 2000.

- Moos, L. and Johansson, O. (2009). The International Successful School Principalship Project: success sustained. *Journal of Educational Administration*. 47(6): 765-80.
- Moran, D. (2000). *Introduction to Phenomenology*. London: Routledge.
- Morgan, D.L. (2010). Reconsidering the role of interaction in analyzing and focus groups. *Qualitative Health Research*. 20(5): 718–722.
- Motsamai, J., M, Jacobs, L. and de Wet, C. (2011). Policy and Practice: Financial Management in Schools in the Mafeteng District of Lesotho. *Journal of Social Science*. 26(2): 105-116.
- Moustakas, C. (1994). *Phenomenological Research Methods*. London: Sage Publications.
- Mukandan, M. V. and Bray, M. (2004). The decentralization of education in Kerala India: rhetorical and reality. *International Review of Education*. 50(3):223-243.
- Naidoo, B. (2010). *Financial Management Selected Primary Schools in Gauteng*. Unpublished master of education dissertation, University of South Africa, South Africa.
- Neuman, M. and Simmons, W. (2000). Leadership for student learning. *Phi Delta Kappan*. 82(1): 9–16.
- Nias, J., Southworth, G. and Yeomans, R. (1989). *Staff Relation in the Primary School: A Study of Organizational Culture*. London: Cassel.
- Nir, A. E. and Miran, M. (2006). The consequences of school- based management. *International Journal of Educational Management*. 20(2):116-126.
- Normore, A . H . (2004). The edge of chaos: School administrators and accountability. *Journal of Educational Administration*. 42(3): 55-77.
- Ntseto, V. E. (2009). *A Programme to Facilitate Principals' Financial Management of Public Schools*. Unpublished doctor of philosophy thesis, University of the Free State, South Africa.
- Odden, A. R. and Picus, L. O. (2004). *School Finance: A Policy Perspective*. New York: McGraw Hills.
- OECD (2006). *Demand-Sensitive Schooling? Evidence and Issues, Schooling for Tomorrow*. Paris: OECD Publishing.
- OECD. (2012). Public and Private Schools: How Management and Funding Relate to their Socio-economic Profile. OECD Publishing. Retrieved on 13.03.2013 from <http://dx.doi.org/10.1787/9789264175006-en>

- Oplatka, I. (2004). The principalship in developing countries: context, characteristics and reality. *Comparative Education*. 40(3): 427-448.
- Oplatka, I., Bargal, D. and Inbar, D. (2001). The process of self-renewal among women head teachers in mid-career. *Journal of Educational Administration*. 39(1): 77-94.
- Owen, I.R. (1996). Introducing an existential-phenomenological approach: basic phenomenological theory and research Part 1. *Psychology Quarterly*. 7(3): 261-274.
- Paloniemi, S. (2006). Experience, competence and workplace learning. *Journal of Workplace Learning*. 18(7): 439 – 450.
- Patrinos, H. A., and Fasih, T. (2009). *Decentralized decision-making in schools: The theory and evidence on school-based management*. World Bank Publications.
- Patton, M. Q. (2001). *Qualitative Evaluation and Research Methods* (3rd ed.). Thousand Oaks, CA: Sage Publications.
- Penner, J. L. and McClement, S. E. (2008). Using phenomenology to examine the experiences of caregivers of patients of advanced head and neck cancer: reflection of a novice research. *International Journal of Qualities Method*. 7(2): 92-10.
- Perie, M., Park, J. and Klau, K. (2007). *Key Elements of Educational Accountability Models*. Washington DC: CCSSO.
- Policy Forum. (2009). Can fewer books and less chalk bring quality education? An analysis of Tanzania National Budget 2009/10 *Policy Brief 5.09*, Dar es Salaam: Policy Forum.
- Polkinghorne, E. (2005). Language and meaning: data collection in qualitative research. *Journal of Counseling Psychology*. 52(2): 137-145.
- Poll, D. C. (1979). *Zero based budgeting: Its implication to education*. NSSP Bulletin, April 1, 1979, pp. 83-89.
- Poole, P. P., Gioia, D. A., and Gray, B. (1989). Influence modes, schema change and organizational transformation. *Journal of Applied Behavioral Science*. 25: 271-289.
- Porter, E. J. (1999). Defining eligible, accessible population for phenomenological study. *Western Journal of Nursing Research*. 21: 796-804.
- Portin, B., Schneider, P., DeArmond, M. and Gundlach, L. (2003). *Making Sense of Leading Schools: A Study of the School Principalship*. Washington: Center on Reinventing Public Education.

- Poston, W. K. (2011). *School Budgeting for Hard Times: Confronting: Cutbacks and Critics*. California: Corwin.
- Price Waterhouse Coopers (1999). *Tanzania Public Expenditure Review. Health and Educational Financial Tracking Study*. Vol. I-II, Dar es Salaam. PWC.
- Prinsen, G. (2007). *The Parents, the Patients and the Privileged Accountability and Elite Capture in Schools and Clinics in Uganda and Tanzania* Amsterdam: Netherlands Development Organisation (SNV).
- Racher, F., Robinson, S. (2003). Are phenomenology and post-positivism strange bed fellows? *Western Journal of Nursing Research*. 25(5): 464–481.
- Rajani, R. (2003). Is primary education heading in the right direction? Thinking with Nyerere. In *6th UDSM Convocation Symposium*. University of Dar Es Salaam.
- Rajani, R., Nsemwa, M. and Telli, G. (2004). *Key Principles for Every School Committee*. Dar Es Salaam: HakiElimu.
- Rajani, R., and Sumra, S. (2003). Is extra funding for primary education making a difference? Conceptual and measurement challenges. *HakiElimu Working Paper Series, No. 2003.3*.
- Rammer, R. A. (2007). Call to action for superintendents: Change the way you hire principals. *Journal of Educational Research*. 101(2): 67-76.
- Raudenbush, R. (2004). Schooling, statistics, and poverty: Memorial Lecture presented at Educational Testing Service Princeton, New Jersey: ETS Research and Development.
- Reinikka, R. and Svensson, J. (2004). Local capture: evidence from a central government transfer program in Uganda. *The Quarterly Journal of Economics*. 119(2): 679-705.
- Reinikka, R., and Svensson, J. (2002a). *Assessing frontline service delivery*. Washington DC: The World Bank.
- Reinikka, R., and Svensson, J., (2002b). Explaining leakage of public funds. Policy Research Working Paper Series. *Policy Research Working Paper no. 2709, Development Research Group, The World Bank, Washington, DC*.
- REPOA (2004). *Tanzania Public Expenditure Tracking Study. Study of Financial and Non-Financial PEDP flows from Central government to Schools in 2002 and 2003. Report*.
- REPOA and ESRF (2001). *Pro Poor Expenditure Tracking. Revised Report Submitted to the PER Working Group, Dar es Salaam*.

- Robinson, D. and Reed, V. (Eds.). (1998). *The A – Z of Social Research Jargon*. Aldershot, UK: Ashgate.
- Robson, C. (2002). *Real World Research*, Oxford: Blackwell.
- Rodden, J, Eskeland, G and Litwack, J. (2003). *Fiscal Decentralization and the Challenge of Hard Budget Constraints*. Cambridge: MIT Press.
- Rodgers, B. (2008). Audit Trail. In L. M. Given (Ed.), *The SAGE Encyclopedia of Qualitative Research Methods*. (pp. 44-45). Thousand Oaks, CA: Sage Publications.
- Rodriguez-Campos, L., Rincones–Gomez R. and Jianping Shen (2005). Secondary principals’ educational attainment, experience, and professional development in the USA. *International Journal of Leadership in Education: Theory and Practice*. 8(4): 309-319.
- Rolfe G. (2006). Validity, trustworthiness and rigour: quality and the idea of qualitative research. *Journal of Advanced Nursing*. 53(3): 304–310.
- Rondinelli, D. A., Nellis, J. R and Cheema, G. S. (1983). *Decentralization in developing countries: A review of recently experience*. World Bank Staff Working Paper No 58, Washington DC.
- Rondinelli, D.A. (1999). What is Decentralization? In Litvack, J. and J. Seddon (eds.). *Decentralization Briefing Notes*. Washington, D.C.: Word Bank Institute.
- Ross, K. and Levacic, R., eds (1999). *Needs Based Resource Allocation in Education via Formula Funding of Schools*. Paris: International Institute of Educational Planning.
- Rutherford, D., & Jakcson, L. (2006). Setting Up School Partnership: Some insights from Birmingham’s collegiate academies. *School Leadership and Management*. 26(5): 437-451.
- Salfi, N. A. (2011). Successful leadership practices of head teachers for school improvement: Some evidence from Pakistan. *Journal of Educational Administration*, 49(4): 414-432.
- Sandelowski, M. (1986). The problem of rigor in qualitative research. *Advances in Nursing Science*, 8: 27-37.
- Santibanez, L. (2006). *School-Based Management Effects on Educational Outcomes: A Literature Review and Assessment of the Evidence Base*. Working paper, World Bank, Washington, DC.

- Sari, H. (2004). An analysis of burnout and job satisfaction among Turkish special school headteachers and teachers, and the factors affecting their burnout and job satisfaction. *Educational Studies*. 30(3): 291-306.
- Scanlon, M., Earley, P. and Evans, J. (1999) *Improving the Effectiveness of School Governing Bodies*. London: DfEE.
- Scott, R. W. (2008). *Organizations and organizing: Rational, natural, and open systems perspectives*. Upper Saddle River, NJ: Prentice Hall.
- Seale, C. (1999). Quality in qualitative research. *Qualitative Inquiry*. 5(4): 465-478.
- Seidman, I. (2013). *Interviewing as Qualitative Research: A Guide for Researchers in Education and the Social Sciences (4th ed.)*. New York: Teachers College Press.
- Sergiovanni, T. (1991). *The Principalship: A Reflective Practice Perspective*. Boston: MA, Allyn and Bacon.
- Shafritz, J.M. and Ott, J. S. (2001). *Classics of Organization History*. Philadelphia: Harcourt Brace Publishers.
- Sharp, W. L. and Walter, J. K. (2005). *The Principal as School Manager*. Lanham: Rowman and Littlefield Education.
- Shenton, A. K. (2004). Strategies for ensuring trustworthiness in qualitative research project. *Education for Information*. 22: 63- 75.
- Simkins, T. (1998). Autonomy constraint and strategic management of resources. In D. Middlewood and J. Lumby (ed.). *Strategic Management in School and College* (pp. 64-76). London: Paul Chapman.
- Simkins, T. (2000). Educational reform and managerialism: Comparing the experience of schools and colleges. *Journal of Education Policy*. 15(3): 317-32.
- Sinder, K. F. and Rendon, R. G. (2012). Public procurement: public administration and public service perspectives. *Journal of Public Affair in Education*. 18(2): 327-348.
- Skardowska, U. W. (2007). Meaning and Interpretation. *An International Journal of Symbolic Logic*. 85 (1):105 - 132.
- Smith, R., and Norlin, J. M. (2005). *Human behaviour and the social environment: Social systems theory*. Allyn and Bacon.
- Sorenson, R. D. and Goldsmith, L. M. (2006). *The Principal's Guide to School Budgeting*. California: Sage Publications.
- Southworth, G. (1995). *Talking Heads: Voices of Experience*. Cambridge: University of Cambridge: Institute of Education.

- Southworth, G. (2002). *Leading Improving Primary Schools: The Work of Headteachers and Deputy Heads*: London: PA Falmer.
- Southworth, G. (2008). Primary school leadership today and tomorrow. *School Leadership and Management*. 28(5): 413- 434.
- Speziale, H. J. S. and Carpenter, D. R. (2007). *Qualitative Research in Nursing: Advancing the Humanistic Imperative* (4th ed.). Philadelphia: Lippincott Williams and Wilkins.
- Spiegelberg, E. (2012). *Doing phenomenology: Essays on and in phenomenology* Vol. 6. Springer Science & Business Media.
- Spillane, J. P., Diamond, J. B., Burch, P., Hallett, T., Jita, L., & Zoltners, J. (2002). Managing in the middle: School leaders and the enactment of accountability policy. *Educational Policy*, 16(5), 731-762.
- Spillane, J. P., Reiser, B. J. and Gomez, L. M. (2006). Policy Implementation and Cognition: The Role of Human, Social, and Distributed Cognition in Framing Policy Implementation. In Meredith I. Honing (Ed.), *New Directions in Education Policy Implementation: Confronting Policy*. (pp. 47-64). State University of New York: Albany.
- Spillane, J. P., Reiser, B. J. and Reimer, T. (2002). Policy implementation and Reframing and refocusing implementation research, *Review of Educational Research*. 72(3): 387-431.
- Squelch, J. (2001). Do school governing bodies have a duty to create safe schools? An education law perspective: current issues in education law and policy. *Perspectives in Education: Education Law and Policy in South Africa: Special Issue*. 4(19):137 - 149
- Stecher, M., and Rosse, J. (2007). Understanding reactions to workplace injustice through process theories of motivation: A teaching module and simulation. *Journal of Management Education*. 31(6):777-796.
- Stiggins, R., and Duke, D. (2008). Effective instructional leadership requires assessment leadership. *Phi Delta Kappan*. 90(4): 285-291.
- Streubert, H.J., and Carpenter, D.R. (Eds.). (2011). *Qualitative Research in Nursing Advancing the Humanistic Imperative* (5th ed.). Philadelphia: Lippincott.
- Sundet, G. (2008). Following the money: do public expenditure tracking surveys matter? *U4 Issue*, 2008 (8).
- Su, Z., Adams, J. P., & Mininberg, E. (2000). Profiles and Preparation of Urban School Principals: A Comparative Study in the United States and China. *Education and Urban Society*, 32(4): 455-80.

- Taguma, M., Litjens, I., Makowiecki, K., and Early, Q. M. (2012). *Quality Matters in Early Childhood Education and Care*. United Kingdom England.
- Taylor, L. L. (1999). Government's Role in Primary and Secondary Education, Federal Reserve Bank of Dallas. *Economic Review, First Quarter*, 15–24.
- Theunynck, S. (2009). *School Construction Strategies for Universal Primary Education in Africa: Should Communities Be Empowered to Build their Schools?* Washington: The World Bank Publications.
- Thinking Headteachers, Thinking Schools: How Three Headteachers Are Leading Their Schools towards Becoming Communities of Enquiry*; National College for School Leadership Brunel University, 2005.
- Thoms, P. P., Dose, J. J., and Scott, K. S. (2002). Relationships between accountability, job Satisfaction, and trust. *Human Resource Development Quarterly*. 13: 307-324.
- Thuo, C. and Njeru, A. (2014). Effects of public procurement reforms on the service delivery and national spinal injury referral hospital. *International Journal of Business and Commerce*. 3(8): 70-81.
- Timperley, H.S. and Robinson, V.M.J. (1998). Collegiality in Schools: Its Nature and Implications for Problem Solving. *Educational Administration Quarterly*. 34: 608–629.
- Todres, L. (2005). Clarifying the life-world: descriptive phenomenology. In I. Holloway (Ed.) *Qualitative Research in Health Care* (pp. 104-124). Maidenhead, UK: Open University Press.
- Tooley, S and Guthrie, J. *Developed School-Based Financial Management in New Zealand: Observations on the Conformity Patterns of Schools Organizations to Change*. Massey University School of Accountancy Discussion Paper Series, Massey. 2003.
- Transforming Policy and Practice: *A Guide to Education Advocacy*; Tanzania Education Network, Dar es Salaam, undated.
- Ubben, G. C., Hughes, L.W and Norris, C. J. (2004). *The Principal: Creative Leadership for Excellence in Schools*. 4th ed. Boston: Allyn and Bacon.
- UNESCO, (2012). International Institute for Capacity Building in Africa, http://library.unescoiicba.org/English/Better_Schools/Better%20Schools/MODULE5module_5_unit1.htm. Retrieved on September 25, 2012.
- United Republic of Tanzania - URT (2012). *Primary education development programme Phase III (2012-2016)*. Dar es. Salaam: MoEVT.

- United Republic of Tanzania - URT (2006). *Education and Training Sector Development Programme: Primary Education Development Programme II. Basic Education Committee*. Dar es Salaam: MoEVT.
- United Republic of Tanzania - URT (2005). *Revised Financial Management and Accounting Guideline for the Secondary Education Development Plan: Basic Education Committee*. (SEDP) 2004 - 2009. Dar es Salaam: MoEVT.
- United Republic of Tanzania - URT (2002). *Primary Education Development Programme: Procurement Manual*. Dar es Salaam: MoEVT.
- United Republic of Tanzania - URT (2001). *Education Sector Development Programme: Primary Education Plan 2002-2006*. Dar es Salaam: MoEVT.
- Uwazi (2010) Capitation Grant for Education: When Will it Make a Difference? *Policy Brief TZ.08/2010E*, Dar es Salaam: Uwazi at Twaweza.
- Vaill, P.B. (1996). *Learning as a Way of Being: Strategies for Survival in a World of Permanent White Water*. San Francisco: Jossey-Bass.
- Van der Mescht, H. (2004). Phenomenology in education: a case study in educational leadership. *Indo-Pacific Journal of Phenomenology*. 4(1): 1-16.
- Van Manen, M. (1990). *Researching lived experience: Human science for an action sensitive pedagogy*. Ontario: State University of New York.
- Van Manen, M. (1998). *Researching Lived Experience: Human Sciences for an Action Sensitive Pedagogy*. London: Althouse Press.
- Van Manen, M. (2007). Phenomenology of Practice. *Journal of Phenomenology and Practice*. 1(1): 11-30.
- Vavrus, F., and Moshi, G. (2009). The Cost of a Free Primary Education in Tanzania. *International Critical Childhood Policy Studies Journal*, 2(1): 31-42.
- Victorian Auditor General's Report (2009). *Management of School Funds General's Report*; Victoria, Government Print.
- Wagner, R. G. (1989). *Accountability in Education. A philosophical Inquiry*. London: Routledge.
- Watts, P. (2012). *Leadership Learning Through Challenging Situations: Primary School Headteachers*. Unpublished doctoral dissertation, University of Birmingham, United Kingdom.

- Weathersby, G., and Balderston, F. E. (1972). *PPBS in higher education planning and management: Parts I, II, and III*. Berkeley: University of California, Ford Research Program in University Administration.
- Webb, R., and Vulliamy, G. (1996). The changing role of the primary-school headteachers. *Educational Management Administration and Leadership*. 24(3): 301-315.
- Webb, R (2002): Delegation: Burden or empowerment?, Education 3-13: *International Journal of Primary, Elementary and Early Years Education*. 30(3): 35-4.
- Wegenke, G. (2000). Principal's role in school restructuring in the Des Moines public schools. *Education and Urban Society*. 32(4): 519–534.
- Weick, K. E. (1995). *Sense Making in Organizations*. Thousand Oaks, CA: Sage Publications.
- Weigold, M. F., and Schlenker, B. R. (1991). Accountability and risk-taking. *Personality and Social Psychology Bulletin*. 17: 25-29.
- Weindling, D. and Dimmock, C. (2006). Sitting in the hot seat: new headteachers in the UK. *Journal of Educational Administration*. 44(4): 326-340.
- Wenger, E. (1998). *Communities of Practice: Learning, Meaning, and Identity*. New York: Cambridge University Press.
- Wilkins, R. (2002). Linking resources to learning: conceptual and practical problems. *Educational Management Administration and Leadership*. 30: 313-326.
- Winkler, D. (1989). Decentralization in Education: An Economic Perspective. Population and Human Resources Department Paper, Issue 143. Washington, DC: World Bank.
- Winkler, D. R. and Yeo, B. L. (2007). Does Education Impact Education Quality? <http://www.epdc.org/sites/default/files/documents/Does%20Decentralizati%20Imc%20Education%20Quality.pdf> downloaded on 27.02.2013.
- World Bank (2007). *What Is School-Based Management?* Washington, D.C. The World Bank.
- World Bank, (2009). Abolishing School fees in Africa: Lessons from Ethiopia, Ghana, Kenya, Malawi, and Mozambique. Washington: World Bank and UNICEF.
- Wylie, C. and King, J. (2004). *How do Effective Schools Manage Their Finances?* Wellington: New Zealand Council of Educational Research.

Yamada, S. (2005). Educational finance and poverty reduction: the cases of Kenya, Tanzania, and Ethiopia. In *GRIPS Development Forum Discussion Paper*. Tokyo March 2005: National Graduate Institute for Policy Studies.

Young, M. D. and Brewer C. (2008). Fear and the preparation of school leaders: The role of ambiguity, anxiety and power in meaning making. *Educational Policy*. 22(1): 106-129.

