

Stephen Onvango Odebero, PhD Masinde Muliro University, Dpt. of Educ planning and Mngt. P.O.Box 190-50100, **KAKAMEGA-KENYA** Email: sodebero@yahoo.co.uk

Tel:+254722995895, 015227945728

# Prof. Stephen O. Odebero PhD

Nationality: Date of birth: 12 Dec. 1971

Marital status: Married No. of children: 3 boys & 2 girls Place of birth: **Busia County** 

Mission Statement: To carry out quality research in education, and social sector with emphasis on planning and economics of education. Influence public policy through research, teaching and consultancy with special focus on EAC integration, population dynamics, equity in access to higher education, non schooling gap by gender, rural urban livelihood and health related challenges in education such as HIV /AIDS and Malaria.

Tasks: As a senior lecturer in a University of Science and Technology, teach and conduct research and innovation in education planning, economics and education management. Give policy advice to public and private sector locally, regionally and internationally regarding issues in the social sciences through research, consultancy and dissemination of research findings.

Current Appointment: Already shortlisted and interviewed for the position of Associate professor of Planning and Economics of Education, Masinde Muliro University of Science and Technology, P.O Box 190-50100, Kakamega Kenya

Current university wide responsibility: Director, school of open and distance e-learning, Masinde Muliro University of Science and Technology,

## **Education Background**

1/5/2014-31/7/2014: Short research visit for senior university scholars-University of Leipzig, Federal Republic of Germany; Title of research: causes of unequal cross border students mobility in East African Community. Funded by the DAAD; report submitted

10-31<sup>st</sup> October 2013: Zhenjiang Normal University China, Attended Training for Presidents of Universities Funded by the Government of Peoples Republic of China. Units covered: China's conditions and culture, daily Chinese Language, Development of Higher education in Anglophone Africa, China's research and Teaching in Post Graduate Education, Higher Vocational technology in China, Employment of HE Graduates in China, Reform in Chinese HE System, Development of International HE in China

## October 2011-June, 2012: Post Doctoral Training in Multi-method Research Course, funded by UKAID

**Units covered:**-Designing social inquiry; engaged social research; critical imagination; presentation of research concepts; defining research terrain; Forming good concepts; Typologies and typology theory; comparative (small N) case studies; causality and explanations; causal strategies and across cases; within and across case comparisons/process tracing and path dependencies; defining and selecting cases: multi-method research; quantitative analysis

2004-2008, Egerton University Kenya, PhD in Education Planning

**Title of PhD Thesis**: Equity in Access to University Education in Kenya through HELB Loans in Relation to Demand Supply and Effectiveness in Loan Recovery

Feted as the best thesis submitted on time- Egerton University, Faculty of education

1998-2002: Maseno University Kenya, Master of Education in Planning and Economics of Education

M.Ed Thesis: Bursary as a Method of Financing Secondary school Education in Busia District, Kenya

1990-1994: Egerton University, Njoro-Kenya, B.Ed, 2<sup>nd</sup> Class Honors Upper Division, (Cum Average 65.00% on 70%)

**1988-1989** Tala High School Machakos District, Kenya Advanced Certificate of Education (KACE) 3 Principals 1 subsidiary, (14 out of 19 points) with Principal A in History. Best overall student in Kenya in History P3- European History 1789-1914.

**1984-1987**: Sigalame High School, Busia District Kenya, Kenya Certificate of Education (KCE Div II, 28 Points).

1983: Ganjala Primary School, Busia District, Kenya, Certificate of Primary Education (CPE) 25 Points.

#### **Employment Record**

a)1993 Jan-1993 April, teacher, Bungoma high School – on teaching Practice

1994-1996 Assist Teacher St Pauls Nyacheki Secondary School Kisii

1996-1999 Asst Teacher Friends School Milani-Bungoma District

1999-2002 Appointed Education Officer II, Posited to Kisumu District

1999-2000 Zonal Schools Inspector Kombewa Zone Kisumu District

2000-2001 Zonal Schools Inspector Otwenya Zone Kisumu District

2001–2002 Zonal Schools Inspector Chulaimbo Zone Kisumu District

2002-2003 Tutor Kaimosi Teachers College Vihiga District

2003-March 2007 Assistant Lecturer, Department of Education Administration & Planning, Egerton University

April, 2007-July 2008 Lecturer, Department of Education Administration & Planning, Egerton University

July 2008-April 2011 Lecturer, Department of Education Planning and management, Masinde Muliro University

of Science and Technology

2011 April -date promoted to **Senior Lecturer**, Department of Education Planning and management, Masinde Muliro University of Science and Technology

#### b) Teaching universities

**Masinde Muliro University of Science and Technology**, July, 2008-date Assigned: Supervision of graduate students, Research activities, Consultancy, and teaching both undergraduate and postgraduate programmes

## Administrative Appointment at Masinde Muliro University of Science and Technology

August, 2014-date: Director, school of open and distance e-learning, Masinde Muliro University of Science and Technology,

## 2009-August - October, 2012 appointed coordinator Bishop Sulumeti Campus

- responsibilities include overseeing the day to day running of the campus
- ensure proper and timely teaching of all lessons by lecturers
- ensure the signing of the attendance register by teaching staff
- attend to the students problems (academic)
- Member of University Management in Senate

## Other University responsibilities

i)Member of board of examiners- EPM

ii)Member of Board of Examiners at the Faculty

iii)Member of Departmental Editorial team

iv)Member of university senate

v)Thesis supervision: I have supervised over 10 students successfully in diverse fields, masters and PhD.

**Key achievements at MMUST**: guided 3 masters students to present paper in KIEM conference in Eldoret, 2006; Guided 2 students to present paper at EMSK. Workshop in Migori. have participated in internal moderation of exams; participated in key university decisions through meetings at department, faculty, senate. published papers in refereed journals in collaboration with chairman and other members of the university; presented a paper at the 2007 Egerton conference 2007.

vi) Teaching both undergraduate and post graduate course as follows Undergraduate courses: EAPE 421: Education Planning, Economics of Education and teaching practice assessment, EDCI 499 education seminars: EAPE 431: Public Administration

**Postgraduate Courses:** EPM 624: Cost Benefit Analysis in Education Planning, EPM 633: Quantitative analysis in education Planning, EPM 623: Efficiency and equity in Education, EPM 631:Demographic Studies in education planning, EPM 634:Methodologies of Education Planning, EPM 640, Financing of Education, EPM 905: advanced Research methods (PhD Course). EPM 906: Organisation theory

# vii)Egerton University, 2003-2008 July. Assigned Research activities, Consultancy, and teaching both undergraduate and postgraduate programmes.

- (i) Undergraduate courses: EAPE 421:Education Planning, Economics of Education and teaching practice assessment, EDCI 499 education seminars: EAPE 431: Public Administration
- (ii) **Postgraduate Courses:** EAPE 624: Cost Benefit Analysis in Education Planning, EAPE 633: Quantitative analysis in education Planning, EAPE 623: Efficiency and equity in Education, EAPE 631:Demographic Studies in education planning, EAPE 634:Methodologies of Education Planning, EAPE 640, Financing of Education, EAPE 605: Research methods

## Other university Responsibilities

- i)Departmental representative to Faculty of Education Curriculum development committee
- ii)Departmental coordinator undergraduate programmes
- iii)Coordinator, Male Hostels for ssp students
- iv)SENIOR Students academic advisor to B.Ed science 2007 cohort
- v)secretary to journal of education publications committee
- vi)internal examiner planning and economics of education undergraduate and postgraduate programmes
- vii)executive member, curriculum review committee, M.Ed education management programmes
- viii)appointed to module writing committee, distance learning programmes (in charge of education planning modules)

#### **Part Time university Teaching:**

# i) 2006- 2008 July; Masinde Muliro University of Science & Technology (Kakamega Kenya) – assignments- research, consultancy and teaching part-time:

**Post graduate courses:** EPM 828, problems of education Planning/economics; EPM 829; methodologies in education planning; EPM 830; population studies in education planning; EPM 831; quantitative analysis in education planning; EPM 832; micro project planning.

ii) Jan, 2007 to April, 2007; Laikipia college campus: assignments- research, consultancy and teaching part-time: EDUC 417: Educational Administration

# iii) August, 2006-Dec, 2006; Egerton University, Eastern Campus Chuka: assignments- research, consultancy and teaching part-time: EAPE 631: Demographic Studies in education planning

iv)October, 2011 to date: Narok University Nairobi campus-teaching organization theory and research methods to PhD class. Also supervising several PhD students.

## Other work responsibilities

a)Kaimosi Teachers Training College: 2002-2003. Teaching and assessing teacher trainees in Kiswahili language, Kiswahili Literature, Teaching Practice Assessment, Project Assessment, co-curricular activities Training (Music and Volleyball). Participated in Music Festival and won in class 37L Instrumental Music, National Level.

## b) Education Officer

**1999-2002**, ECD Centers, Primary, Secondary Schools and colleges Inspection in Kisumu District, maintenance of standards, curriculum inspection, physical facilities, and general discipline among the teachers, Report writing, participated in Organizing and Presiding over Education Days in the zone, Division and District.

# c) High School Teacher:

- (i) St. Pauls Nyacheki Secondary School-Kisii District
- (ii) Director of studies (DoS)
- (iii) Friends School Milani, Bungoma District. Teaching and assessing students in History and Government, and Kiswahili, Director of Studies, Admissions Master.
- (iv) KCSE supervision in various centers.
- (v) National Examiner with Kenya National Examinations Council Kiswahili P/1a. 1998- Date.

## Publications in Refereed Journals after last promotion

- 1. Munda, SW. & Odebero, OS. (2014). The Influence of education costs on students' academic performance in Kenya: an empirical study of Bungoma County secondary schools. *Asian Journal of Educational Research*, Vol.2, (1), 1-13, ISSN 2055-9748.
- 2. Mabonga,MR., Aywa S., Odebero, OS, & Poipoi, M.(2013). Relationship Between Students Socio-economic Status and Access to Public University Education in Bungoma West District, Kenya. *International Journal of Advanced Research*, 1 issue 4, pp 244-251. Available online at <a href="https://www.journalijar.com">www.journalijar.com</a>.
- 3.Odebero, OS., Sang, AK, Kimani, GN, & Susan Chepkonga.(2013). The Quandary of Teacher Demand and Supply in Secondary Schools in Kenya: Equity, Quality and Policy Performance in a Comparative Perspective. *The Cradle of Knowledge: African Journal of Educational and social Science research*. Vol. I, No. 1, 2013, ISSN 2304-2885, p. 92-97.
- 4.Berita Singoro, S.O. Odebero, Susan Chepkonga and G. Kimani (2013). The Effect of Integration of Information Communication Technology in Secondary School Management in Kenya. *The Cradle of Knowledge: African Journal of Educational and social Science research*. Vol. I, No. 1, 2013, ISSN 2304-2885, p. 65-76.
- 5.Chepchonga, S & Odebero, OS (2012) Training Needs for Secondary School Headteachers effective financial Management in Kenya. *EMSK journal* vol iv No. 4. ISSN 2074-5400
- 6.Mwebi, B., Ayodo, TMO and Odebero, OS (2012). Effect of Variable Cost and Repetition in Nyamira District, Kenya, *EMSK journal*, Vol. v, No. 5. ISSN 2074-5400
- 7.Francis Shikanda, Odebero, OS and Onyango JO. (2012). Role of Ministry of Education Fees Guidelines in management of annual school budgets in public secondary schools in Kenya. *EMSK journal* Vol. v, No 5. ISSN 2074-5400

## **Book Chapters (peer Reviewed) After last promotion**

- 8. Addedeji, S., Dugga, S., Baraka, P. Odebero OS, (2011). 'Private Financing as a Means to Improve Access to Higher Education in Africa.' In P. Pillay (Ed). *Higher Education In Africa; Equity, Access and Opportunity*. New York: International Institute of Education (IIE). (a book chapter).
- 9.Odebero, OS. (2011). 'Education Inequalities and Opportunities in the East African Region, 2<sup>nd</sup> ed.' In SID (editor). *East African Integration: Dynamics of Equity in Trade, Education, Media and Labour.* Nairobi: Society of International Development (SID). (a book Chapter).
- 10.Bulimo, W., & **Odebero, OS**. (2010) 'Equity in Access to Secondary School by Type of Primary School Attended as either Private or public in Kakamega South District.' In P.W. Achola, J. Shiundu, G.

- Opata, F. 0gola & B. Ngonga'ah, (eds). *Kenya In The Context Of Globalisation: Challenges And Prospects*. Nairobi: OSSREA, (1 April): 97–107.
- 11.Bulimo, W.A., O.S. Odebero and M.M. Amadalo (2010a) 'Equity in Selection of Form One Pupils From Public and Private Primary Schools, *Kenya Journal of Education Planning, Economics and Management*, 2: 155–66.

## University level text books published after last promotion

- 12. Munda SW, Odebero, OS, & Tanui E (2014). What determines secondary School students academic Performance? A guide to wise investment in secondary school education: Expert advise for scarce Resources. Germany; Lambert. ISBN 978-3-659-53905-3
- 13. Okoth J, Nguka, G and Odebero, OS. (2012) STI/HIV and AIDS: A Multiple Prevention intervention strategy for elementary/ secondary and tertiary institutions. USA: Lambert
- 14.Odebero, OS. (2011). Innovations in Higher Education financing in developing Countries: The Potential for HELB Loans in Equalizing Higher Education opportunities, Empirical Evidence from Kenya. USA: Lambert.
- 15.Nguka, G. and Odebero, O.S (2011). The Crisis of Acute Malnutrition among Children in Southern Sudan: causes, Prevalence Rates and Effectiveness in Clinical Management, USA: Lambert. Isbn 978-3-8454-1475-1
- 16.Rugar TO.& Odebero, OS. (2011). Cost benefit analysis of higher education investment: the case of university schooling and lifetime earnings in Kenya. USA: LAP. ISBN 978-3-8443-8388-7.
- 17. Odebero, OS. (2011). Rethinking Bursary In Financing Secondary school Education: Equity Perspective of Bursaries in Secondary school Education: Empirical evidence from Kenya. Berlin: Lambert Academic Publishing: ISBN 978-3-8443-8870-1.

## Publications in International Refereed Journals before last promotion

- **18. Odebero, OS**. Sang, AK, Bosire J, Othuon, L. (2007). Equity in the Distribution of Bursary to Secondary School Students in Busia District, Kenya. *Educational Research and Review* Vol. 2 (8), December, 2007 ISSN 1990-3839. Available online at <a href="http://www.academicjournals.org/ERR">http://www.academicjournals.org/ERR</a>
- 19. **Odebero, OS**. Bosire, NJ. Sang, AK, Ngala, BJ. & Ngware, MW. (2007). Equity in the Distribution of HELB Loans in Kenya in Relation to Students Characteristics: An Empirical Analysis, *Educational Research and Review* Vol. 2 (8), pp. 209-219, ISSN 1990-3839 © 200 August 2007 Available online at <a href="http://www.academicjournals.org/ERR">http://www.academicjournals.org/ERR</a>

- 20. Achoka, JA, **Odebero, OS,** Ndiku, J., Maiyo, J. (2007). Access to Basic Education in Kenya: Inherent Concerns, *Educational Research and Review*, Vol. 2 (10), pp. 275-284, October 2007, Available online at <a href="http://www.academicjournals.org/ERR">http://www.academicjournals.org/ERR</a>, ISSN 1990-3839 © 2007 Academic Journals
- 21. Onyango, J.O., Ogola, FO, & **Odebero, O.S.** (2007) "Multilingual literacy in Kenya: past experience, current challenges and future opportunities in the teaching and learning processes," *Journal of Education and Human Resources*, Vol.4 No.1, 2006.
- 22. **Odebero, O.S**, Ngala, B.J.A. & Sang A.K. (2007). Higher Education Loans Board Financing of University Education in Kenya: The Effectiveness of Loan Recovery Process. *The Educator: A Journal of School of Education, Moi University.Vol. 2 No.2* (I-xxvi, 1-270).
- 23. Ngware, M.W., Wamukuru, D.K, and **Odebero, O.S**. (2006). "Total quality management (TQM) in secondary schools in Kenya: Extent of the Practice", *Emerald Journals, Quality Assurance in Education*, Vol. 14 No. 4.pp. 339-362. *Available at www.emeraldinsight.com*
- 24. **Odebero, O.S**. and Bosire, J. & Sang AK.(2006). 'Equity in Access to Higher Education in Kenya through HELB Loans: Prospects and Challenges' in the *proceedings of the Egerton University Research Week: researching for Scientific and Socio-economic Development in the New Millennium*, Egerton University Njoro.
- 25. **Odebero, O.S**. and Bosire, J. (2006). "Students loans in Kenya: past experiences current challenges and future opportunities in loan recovery process", in Cheboi, C. Kipsang, R. and Agiro, E. *Proceedings from the HELB Regional Conference on the Financing of Higher Education: The Role of Students Loan Scheme. Kenya School of Monetary Studies-Nairobi, October 2007-28.*
- 26. Ngala, B.J.A.F., Sang, A.K. and **Odebero. O.S**. (2006). Teacher utilization and its influence on pupils academic achievement: A case study of primary schools in Eldoret municipality, Kenya," *Journal of Education and Human Resources*, Vol.3 No.2, pp. 82-91.
- 27. **Odebero, O.S.**, Ngala, F, B.J.A, Sang A.K (2006). HELB Financing of University Education in Kenya: The Effectiveness in Loan Recovery Process' *Journal of Education and Human Resources*, *Vol.3 No.2, December 2005*.p. 92-105.ISSN 1563-0188
- 28. Ngala, B.J.A, .& **Odebero. O.S, Ngware, M.W** (2009). Teachers' Perceptions of Staff Development Programmes as it relates to Teacher Effectiveness: A Study of Rural Primary Schools in *Kenya, Journal* of Education *Planning, Economics and Education Management, Vol. 1. No.1 June, 2009* ISSN 2074-5400 ISSN 2074-5400.
- Ogola-Onyango & Odebero, OS (2009). Data Analysis for Educational and Social Research: Quantitative and Qualitative Approaches. Kenya, Journal of Education Planning, Economics and Education Management, Vol. 1 No.1 June, 2009 ISSN 2074-5400 ISSN 2074-5400.
- 30. Ngala, B.J.A, .& **Odebero. O.S**, (2009). Motivation of Teachers by Headteachers and its influence on Pupil Academic Achievement: A case Study of Primary Schools in Eldoret Municipality

- Kenya. Kenya, Journal of Education Planning, Economics and Education Management, Vol. 1No.1 June, 2009 ISSN 2074-5400.
- 31. Ashioya,, IA., Odebero, OS. Achoka J.S. (2010). School-Based Factors Affecting the Re-entry of Teenage Mothers into Secondary Schools in Kakamega South District, Kenya., *Journal* of Education *Planning, Economics and Management, Vol. 2 No.2 June, 2010* ISSN 2074-5400
- 32. Bulimo, W., Odebero, OS., Amadalo MM. (2010). Equity in Selection of Form One Pupils by Type of Primary School Attended in Kakamega South District, Kenya. *Journal* of Education *Planning, Economics and Management*, 2: 155–66. ISSN 2074-5400
- 33. Akello, P. & Odebero, OS. (2011) Procedures and Challenges facing ISO Certification in Educational institutions in Kenya. *Kenya Journal of Education Planning Economics & Management*, vol. 3. No. 3 July, ISSN 2074-5400, pp. 31-42

# Other Books under review expected to be published soon

- 34. Odebero, OS (2013). Planning and Economics of Education: An introduction to new trends and Policy options. (not yet in press)
- 35. Odebero OS, Sindabi, O. and Motari, J. *The question of Culture and Education in Africa: Where is the Mystery?*
- 36. Odebero OS and Wachiye HJ (2013). Quantitative Techniques in education Planning for developing countries: A guide book) (not yet in press)
- 37.Odebero, OS. Editor. (2014). Contemporary Issues in Education Planning for developing Countries (not yet in press)

## Other Academic/ Professional Achievements

## A) International Conferences and Workshops Attended

I have so far presented the following Papers in the following International workshops and Conferences

- Odebero, OS. (2013) 'Significance of the China Africa Relations in Africa: The case of Higher education in Kenya,' A
  Paper presented at the 3<sup>rd</sup> meeting of China-Africa think tanks forum-Beijing, 22-23/10/2013
- 2. Odebero, O.S. & Bosire, J. 'Students Loans in Kenya: Past Experience Current Challenges and Future Opportunities in Loan Recovery Process.' HELB Regional Conference on the Financing of Higher Education. 26<sup>th</sup> and 27<sup>th</sup> October 2005, Nairobi: Kenya School of Monetary studies
- 3. Sisungo, Z.W. & Odebero, O.S. 'The impact of HIV/AIDS on Development: A Kenyan Perspective'. 6<sup>TH</sup> ATWS International Conference at WUCST 22<sup>nd</sup> to 24<sup>th</sup> Nov. 2005.
- Odebero, O.S. & Sisungo, Z.W. 'Technological Innovations in Higher Education Financing and Entrepreneurship in Kenya: Alternative Models to Loan Disbursements and Recovery Challenges.' 6<sup>TH</sup> ATWS International Conference at WUCST 22<sup>nd</sup> to 24<sup>th</sup> Nov. 2005

- 4. Odebero, O.S.(2006). 'Safety Preparedness in Public Secondary Schools in Busia District Kenya'. A paper prepared for OSSREA young scholars research grant workshop held in Addis Ababa Ethiopia, August, 2006. Details and pictures available at <a href="http://www.ossrea.net">http://www.ossrea.net</a>
- 5. Odebero, O.S., & Sang A.K, Bosire, J (2006). 'Equity in Access to Higher Education in Kenya through HELB Loans: Challenges and Prospects, A Paper Presented at the Egerton University Research Week 17<sup>th</sup>-21<sup>st</sup> July 2006.
- 6. Odebero, O.S., Othuon, L (2007). Equity in Access to Secondary School Education through Bursary in Busia District, Kenya, A Paper Presented at the Egerton University 2<sup>nd</sup> Research Week and International Conference 15<sup>th</sup>-20<sup>st</sup> July 2007.
- 7. Amunga, JK., Ashioya, I, Bulimo, W, **Odebero, OS,** (2007). The Role of Sexuality Education in Combating the Spread of HIV/AIDS, A paper prepared for the Kenyan association of Educational Administration and management, (KAEM) Conference Held on 9<sup>th</sup> -11<sup>th</sup> April, 2007, Eldoret, Kenya.
- 8. Onyango J.O. & **Odebero**, **O.S**. Multilingual Literacy in Kenya: Past Experience, Current Challenges and Future Opportunities in the Teaching and Learning Processes, A Paper Presented at the Regional Conference on Language Policy and Education, 14<sup>th</sup> to 17<sup>th</sup> May 2006, Nairobi, Kenya
- 9. Odebero, OS., Achoka ASK, (2008) Effects of Malnutrition on Labour Productivity in Africa: Strategies for Intervention through Schooling and Cognition, OSSREA conference held at Kenyatta University Kenya.
- 10. Odebero, OS (2008) Safety Preparedness in Public Secondary Schools in Busia District Kenya. A Paper presented to 1<sup>st</sup> National Conference and Exhibition for Dissemination of Research Results and Review of Innovations, Ministry of Science and Technology 28 April-2<sup>nd</sup> May, 2008
- 11.Odebero, OS.,(2008). Equity in Access to University Education in Selected Countries in Africa through Higher Education Loans Scheme in Relation to Students Characteristics and Effectiveness in Loan Recovery: A Comparative Study, A paper presented to the First AHEC Meeting, Cairo Egypt, February, 2008.
- 12. Odebero, OS (2008). Evolution of Higher Education Financing In Kenya: A Critical Review of Higher Education Loans Board. A Paper Presented at the second AHEC Meeting In Johannesburg South Africa, 22nd October, 2008.
- 13. Odebero, OS (2008). Financing increased access to Higher Education in Kenya. A paper Presented to the Second AHEC meeting Held in Johannesburg South Africa, 19-22 October, 2008. Hyatt Regency Room 417
- 14. Odebero, OS. (2008). Scholarship and Success in Academic World. A paper Presented to Outstanding Student Graduants', Egerton University, 3rd December, 2008.
- 15. Odebero, OS (2009). Evolution of Higher Education Financing In Kenya: A Critical Review of Higher Education Loans Board. A Paper Presented at the School of Graduate Studies, Masinde Muliro University of Science and Technology, January, 2009.
- 16. Odebero. O.S (2009) Relationship Between In-Service Training and Teachers' Professional Development: A paper presented to Busia District SMASSE in-service training for teachers. (17<sup>th</sup> April, 2009).
- **17.** Odebero, OS.(2009) The Quandary of Teacher Demand and Supply in Secondary Schools in Kenya: Equity, Quality and Policy Performance in a Comparative Perspective. A Paper Prepared for AAU African University Day, held on 12th November 2009, Masinde Muliro University of Science and Technology
- Odebero, OS.(2010). Higher Education Crisis in Financing and Management: Implication for Planning Reform Agenda. A Paper Prepared for the Education Management Society of Kenya Workshop Held at Migori TTC, from 12-14 April 2010
- 19. Odebero, OS.(2010). Higher Education Crisis. A Paper Prepared for the Department of Education Planning and Management Workshop held on 5<sup>th</sup> April, 2010, Masinde Muliro University of Science and Technology

- 20. Odebero, OS.(2010) The Quandary of Teacher Demand and Supply in Secondary Schools in Kenya: Equity, Quality and Policy Performance in a Comparative Perspective. A Paper Prepared for the Education Management Society of Kenya Workshop Held at Kabarak University, August, 2010.
- 21. Odebero, OS. (2010) 'Gender Mainstreaming in Kenya'. A paper presented at National University of Rwanda, during the regional training on Gender Mainstreaming and Budgeting Held at the National University in Butare Rwanda 8-26/11/2010.
- 22: Odebero, OS. (2011). 'Crisis in Higher education financing in Kenya: implication for policy': Paper presented to heads association meeting held at Masinde Muliro University of Science and Technology, April, 2011.
- 23.Odebero, OS (2011). Safety Preparedness in Public secondary schools in Kenya. Paper presented to OSSREA young scholars final workshop, Addis Ababa, Ethiopia
- 24. Odebero OS (2012). Factors influencing unequal cross border higher education students' mobility in east african community. Presented in Nairobi, PASGR workshop. May, 2012.
- 25. Odebero OS (2013) Planning for effective Management of schools for improved performance. Presented at Lumakanda grounds, during Lugari District education day as the chief guest.
- Odebero OS. (2013). How to write a bankable proposal: the social science perspective. Presented at Maseno University,4-7 July, 2013
- 26. Odebero, OS. 2013. Significance of China Africa relations: Lessons from Kenya. Presented to presidents of Universities in China, 10-30, October, 2013, Zhenjiang Normal University China.
- 27. Odebero OS (2014). Proposed fees structure for Busia, siaya, migori, bungoma, vihiga, Kakamega and Homabay county: To the national task force on secondary school fees guidelines, KEMI Nairobi 28-29 april, 2014.
- 29. Odebero OS (2014). Factors influencing unequal cross border higher education students' mobility in East African community. Presented at the Center for area studies, University of Leipzig, may 14<sup>th</sup> at 2 PM. 3<sup>rd</sup> floor, Global European Studies Institute, Emil-Fuchs str.

#### M.Ed Theses Supervised

- Ashoya Irene (2009). Factors Affecting the Re-entry of Teenage Mothers into Secondary Schools in Kakamega South District, Kenya.
- Nakhungu Ngecho Joseph (2010). Effects of Selected inputs on Performance: A Study of Secondary Schools in Mumias District, Kenya
- Mabonga Reuben (2011). Factors influencing Access to public university education in Bungoma West District, Kenya Bulimo Winnie (2010). Equity in Access to Secondary School Education by Graduates of Primary schools. Named the best thesis 2011 graduation ceremony
- H.E. Amb. Nabukwesi Simon (2010). Evaluation of Public Secondary Schools Preparedness for Safety of Learners in Bungoma West District, Kenya (eventually named Kenya's high commission to Canada 2010-2013).
- Mbakali Adelaid (2010). Impact of Free Primary Education Policy on Access to Education in Kenya: A Case of Vihiga District
- Onyango JO. (2011Factors influencing cost of primary education in public primary schools in busia District, Kenya.
- Singoro, Berita (2012). The Effect of Integration of Information Communication Technology in Secondary School Management in Kenya.
- Francis Shikanda,. (2012). Role of Ministry of Educcation Fees Guidelines in management of annual school budgets in public secondary schools in kenya.

I am currently supervising over 5 masters students, 3 to graduate this year.

## **Doctoral students under my supervision**

- Munda, Samwel Wamalwa (2014). Demand Responsive provision of learning opportunities in universities in relation to quality education in Kenya. (Currently writing thesis report, to graduate this year)
- Nganyi, Jason, Eshiokhunjila (2013) selected factors and students access to technical training institutes in Kenya (to graduate this year).

Tom Shavisa The role of school heads in students survival and progression rates in western province of Kenya

## B). National and International scholarly Recognitions and Appointments

3/12/2008: Named Outstanding PhD Candidate, faculty of Education in the 2008 Graduation Ceremony,

2007: Appointed by the Council of International Exchange of scholars (CIES) to represent Kenya in the African Higher Education Collaborative (AHEC).

February, 9th-13th 2008- Attended 1st AHEC meeting in Cairo Egypt: named to the Committee on Financing Access to Higher education in Africa.

February: selected by the subcommittee to study students loans in Africa in a comparative approach.

Expected output:, Book publication, articles in scholarly journals, advocacy activities and dissemination workshops

October, 24<sup>th</sup>- 29<sup>th</sup>- Attended AHEC Meeting in Johannesburg **South Africa:** Presented a paper: *Evolution of Higher Education Financing in Kenya: Empirical review of Students Loans* 

Aim: to create platform for collaborative thinking and for pursuing tangible solutions to the challenges to higher education access in Africa

AHEC Proposal: Equity in Access to University Education in Selected Countries in Africa through Higher Education Loans Scheme (HELS) in Relation to Students Characteristics and Effectiveness in Loan Recovery: A Comparative Empirical Study

## c) Membership of professional Associations:

**2004** –Date Secretary, Association for Research, Policy Analysis and Management (ARPAM) Institute of Research and Development Egerton University

## Proposals developed under ARPA M

**2004:** Educational and Health Related Challenges Facing Free Primary Education in the Alleviation of poverty in Kenya: An Impact Assessment (a multidisciplinary **AICAD** proposal submitted for funding - unsuccessful).

2005:Survey of Public Relation status and Training in Kenya (a Public Relations Society of Kenya Proposal for funding-(unsuccessful)

**2005:** Teacher Perceptions on Challenges Facing Primary School Teachers' in the Implementation of Free Primary Education in Kenya - ongoing

2006-date Member, Organization for Social Science Research in Eastern and Southern Africa (OSSREA)

Sept, 2008: Elected vice chair, Educational Management Society of Kenya (EMSK)

Sep 2008: Elected Editor in Chief Journal of Education management

## d) Grants/Scholarships

**2005-2007** won the Egerton University internal research grants. Title of thesis 'Equity in Access to University Education in Kenya through HELB Loans in Relation to Demand Supply and Effectiveness in Loan Recovery. (A PhD thesis)

1996- Won the Moi University partial Scholarship to study MA in Kiswahili Methods (did not take up the scholarship)

## External examination of theses and projects

**2011-date:** Appointed by the **Moi University Senate** to be external examiner in the department of Educational Management and Planning for all diploma, undergraduate and graduate examinations since 2011. I have so far externalized 50 masters' theses and 15 Doctoral theses.

2012-date: Appointed by **Maseno University Senate** to be external examiner in the Department of Educational Management and Foundations. I have so far externalized 6 masters' theses

#### National Appointments/ Assignments/ community service

April, 2014: elected national chairman caucus of chairmen of county education boards

January, 2014-2017 Appointed by the **Education Cabinet Secretary**, to be **Chairman County Education Board**, Busia County for 4 years after a competitive interview.

July/ 2008-july, 2011: Appointed by Minister of Education to be Board of Governor, Sigalame High School, Busia District, box 67, Funyula.

October, 2008-July, 2011: Elected Chairman Board of Governors Sigalame High School

Jan 2013-2015: appointed to Board of management (BOM) Bumbe Technical institute-Samia District

**Feb, 2013 -2015:** appointed by minister for Higher education to be member of Board of Management Matili Technical Training Institute, Bungoma South District and named to the Audit Committee.

March, 2013-Elected Chairman, Samia District Board of Management, Busia County

## International and national Funded Research and Consultancies (on Competitive basis)

1<sup>st</sup> May-30 July, 2014. Won the DAAD short study research visit for senior academics. On a 3 months research stay at the Center for area studies, Institute of Global and European studies, University of Leipzig, Emil-fuschs str. Amount of funding Eur 8625,000 (ksh 1000000) subsidy funding by MMUST.

## Sept 2010 SEEDS EDUCATION PROJECT in Somalia.

2009 April. 'Teacher Management in an HIV and AIDS Context in Kenya.' a proposal for consultancy submitted to UNESCO/IIEP- unsuccessful

2006 – 2009 Won the OSSREA Twentieth Young Scholars Research Grant Competition 'title of proposal; 'safety preparedness in public secondary schools in Busia district Kenya' Amount of funding US\$ 5000. http://www.ossrea.net. Completed

Nyaanga, D. Odebero, OS. Mulambula, S. (2007-2010). *Community Based approach to Rain Water harvesting in Busia District, Kenya*. Funded by Government of Kenya consolidated fund.-ongoing last phase

Odebero, OS, (2007-2010). Higher Education financing in Kenya: An Empirical Review of HELB Loans. An African Higher Education Collaborative (AHEC) funded project. Amount of funding US\$ 1700. website:www.cies.org..completed

**Odebero, OS, Sisungo, ZW, Achoka, JK** (2009-2010). Private Investments in Higher Education: Students' Perception of the Relationship between Costs and Quality of Student Services in Public and Private Universities in Kenya. SGS Masinde Muliro University, of Science and Technology Kenya

Getenga, Z, Odebero OS, Manyasi, J, (2010). Stakeholders perception of the services provided by Lake Victoria North water Services Board. Complite. Amount of funding 1.6 million

Getenga, Z, Odebero OS, Juma, J, (2010). Training Maseno University staff on proposal writing skills for funding. Amount of funding kshs 500,000, ongoing.

# **Consultancies on International Assignments**

5<sup>TH</sup> – 30<sup>TH</sup> July 2010, SID consultancy. Asymmetries in education within East African community. Report submitted July, 2009-date Appointed National Trainer in the 2009, Housing and Population Census- I trained senior Supervisors and oversaw the training of Supervisors.

20/8/2009-date appointed the District Co-coordinator Suba District to oversee all census activities, functions and contingencies. Oversee the editorial process, transport material and safely deliver them to KNBS

## **International training**

8-26<sup>th</sup> November, 2010 Nominated by OOSSREA to attend gender analysis tools, gender responsive budgeting and gender auditing training in Rwanda (competitively).

2011-2012-attended a 7 module multimethod research training course sponsored by UKAID and PASGR

Other Capabilities and Qualities: • Proficient In computer applications including advanced working knowledge of word processing, spreadsheets, database, presentation with MS Office suite.

- Advanced knowledge of statistical analysis with `computer packages including SPSS, both 8.0 and 11.5, SAS and Excel
- Internet use & Selected Hardware installations
- A good public speaker quite proficient in English language and particularly Kiswahili
- Good team player and Mobilization skills

#### Referees

Prof. Antony K. Sang (relationship: 1<sup>st</sup> Phd supervisor)

Head, Dpt of Educational Management and Curriculum Instruction),

Egerton University,

Box 536, Njoro-Kenya Tel +254 728039503: Email: sangatoney@gmail.com

Dr Judah Mualuko Ndiku (relation- Head of department) Dpt of Education planning and Management, Masinde Muliro University, Box 190-50100. Kakamega

Email: ndikuyuda@@yahoo.com

0722228852

Prof Joseph Bosire DVC Academic Affairs Jaramogi Oginga Odinga University, Email <a href="mailto:bosirej@yahoo.com">bosirej@yahoo.com</a> Tel. 0724249730

HE Ambassador Simon Nabukwesi Former Kenya's High Commission to Canada Tel 0724059798