

CURRICULUM VITAE



1.1 PERSONAL PROFILE

1.1.1 Personal Details

Name: Dr. Nyakwara Begi

PF. No.: 6388

Department: Early Childhood and Special Needs Education

Designation: Senior Lecturer

Email: begi.nyakwara@ku.ac.ke

Area of Specialization: Early Childhood Education

Research Interests: Economics of Early Care and Education; Educational Leadership and management; Competency-Based Education, Competency-Based Curriculum; Competency-Based Assessment.

Google Scholar: <https://scholar.google.com/citations?hl=en&user=YMEYz4IAAAAJ>

ORCID ID: <https://orcid.org/0000-0003-3508-9730>

1.1.2 Academic & Professional Qualifications

2007: PhD in Early Childhood Studies, Kenyatta University, Kenya

1997: Master of Education, Panjab University, India

1996: Bachelor of Education, Panjab University, India

1995: Bachelor of Arts (Economics Honours), Panjab University, India.

1992: Advanced Certificate, Punjab School Education Board, India

1989: Kenya Advanced Certificate of Education

1987: Kenya Certificate of Education

1993: Certificate of Primary Education

1.1.3 Employment History

September 2018 - Date: Senior Lecturer, Department of Early Childhood & Special Needs Education, Kenyatta University

4th February 2016 – August 2018: Senior Lecturer, Department of Early Childhood Studies, Kenyatta University

31st January 2008 - 3rd February 2016: Lecturer, Department of Early Childhood Studies, Kenyatta University.

14th January 2003 – 30th January December 2008: Tutorial-Fellow, Department of Early Childhood Studies, Kenyatta University.

2000 – 2003: Part-time Lecturer, Department of Early Childhood Studies, Kenyatta University

1998 – 2000: Lecturer, Department of Early Childhood Education, Andrew Hardy College, Kenya.

1.1.4 Achievements

1. Served as chairman, Department of Early Childhood Studies for two terms and one week.
2. Served as examinations coordinator for 7 years.
3. Graduated 8 PhDs and 52 Masters.
4. Made 34 scholarly presentations at conferences.
5. I have coordinated several conferences, seminars, and workshops.
6. Publications:
 - 33 Articles in refereed journals.
 - 4 reviewed conference papers
 - 6 non-reviewed conference papers
 - 1 University-level scholarly book.
 - 2 Book chapters
 - 3 Tertiary level books
 - 9 Refereed Learning Modules
 - One paper is in the press.
7. Served as a peer reviewer of 6 journals:
 - Kenya Institute for Public Policy Research and Analysis (KIPPRA).
 - Urban Governance.
 - Teaching and Teacher Education.
 - Research and Scientific Innovation Society.
 - Research in Comparative and International Education.
 - International Journal of Research and Innovation in Social Sciences.
8. Member of 5 Professional bodies:
 - Kenya DAAD Scholars Association,
 - Early Childhood Professionals Association of Kenya;
 - Researchers in Early Childhood Education and Care;
 - Kenyatta University Alumni; and
 - RECE.
9. Awarded Vice Chancellor's 2015 research grant and 2 research grants by Blesmo Research and Publication.
10. Conducted 6 research studies and published findings in refereed articles.
11. Offered community service:
 - (i) Served as chairman of Nairobi West CICECE.
 - (ii) Served as BOG member in 2 schools.
 - (iii) Serving as committee member in 2 ECDE colleges.

- (iv) Organized several community education forums in my village.
 - (v) Served as chief guest in graduation ceremonies and other functions in schools and colleges.
12. Served as External Examiner University of Kabianga and Examiner for thesis and projects for MKU and Machakos University.
 13. Offered consultancy services to various organizations.
 14. Reviewed and developed curricula for Kenyatta University and other Universities in Kenya.
 15. Quality teaching and mentoring of students.
 16. Trained in Self-Directed Learning for Higher Education, offered by the Commonwealth of Learning in collaboration with the Research Unit Self-Directed Learning, North-West University, Trained from 1st – 31st May 2023.
 17. Networks/Collaborations:
 - I am one of the founding members of Early Childhood Development Network for Kenya.
 - Developed a concept proposal to the Vice-Chancellor Kenyatta University with rationale for hosting Early Childhood Development Network for Kenya.
 - Hosting of Early Childhood Development Network for Kenya by the Department of Early Childhood Studies, Kenyatta University.
 - Facilitated Early Childhood Development Network Stakeholders Conferences.
 17. Appointed to serve in several university, school and department committees.
 18. Developed Kenyatta University Model School strategic plan.
 19. Donated 5 copies of my book titled *“Transition from Traditional-Based to Competency-Based Education in Kenya: A 21st Century Education for All Learners”* to Kenyatta University Post Modern Library to be used as core reference reading materials for students and faculty.
 20. Donated 5 copies of the book to Departments in the School of Education and Lifelong Learning to be used as core reference reading material.
 21. Donated 20 copies of the book to Moi Forces Academy (Primary & Secondary) to be used as core reference reading material.
 22. Donated 1 book to South Eastern Kenya University Library to be Used as core reference reading material.
 23. Donated 6 copies of the book to Kenyatta University VC, DVCs, Registrar Academic, Executive Dean, and Deputy Executive Dean School of Education and Life-long Learning to be a reference book.

1.2 PUBLICATIONS

1.2.1 Referred Journals

- Begi, N. (2023). Research in the economics of early childhood education. *ISPEC International Journal of Social Sciences & Humanities*, 7(3), 807-819.
- Begi, N., Mwoma, T., & Murungi, C. (2023). Quality of Physical Environment in Preschools in Informal Settlements in Nairobi City County in Kenya: Implications on Children's Development and Education. *Magistra Ladertina*, 18(1), 72-92.
- Murungi, C. G., Begi, N., & Mwoma, T. (2021). Children's safety and security in non-formal pre-primary schools: The interventional measures. *Journal of Education and Learning*, 15(4), 505-510.
- Awili, R. & Begi, N. (2021). Relationship between instructional leadership and implementation of competency-based curriculum in early years education in Nairobi County Kenya. *Riel Journal*, 2 (3), 476-478.
- Otwate, P., Begi, N. & Mwangi, M. (2021). Influence of teachers' subject competence and teaching experience on use of instructional strategies to enhance pupils' literacy skills in Busia Count, Kenya. *Riel Journal*, 2 (3), 315-324.
- Otwate, P., Begi, N. & Mwangi, M. (2021). Relationship between teachers' professional training and use of instructional strategies to enhance pupils' literacy skills in Busia Count, Kenya. *Riel Journal*, 2 (3), 275-283.
- Kigadi, M. & Begi, N. (2021). Transition challenges affecting pupils' achievement of literacy competencies in early years education curriculum in Vihiga County, Kenya. *Researchjournalis Journal of Education*, 9(5), 1-17.
- Rono, J.K., Begi, N., & Mwoma, T., (2020). Correlation between Class Size and Pupils' Acquisition of Early Mathematics Competencies: A Case of Kericho County, Kenya. *Journal of Education and Practice*, 11 (21), 212-222.
- Rono, J.K., Mwoma, T., & Begi, N., (2020). Strategies used in the teaching of Mathematics: An implication of Grade Three Pupils' acquisition of early learning Mathematics competencies. *European Journal of Education Studies*, 7 (6), 247-258.
- Avoga, E., Wambiri, G. & Begi, N. (2020). Influence of Parents' Age on Perceptions of the Role of Male Teachers in Preschools in Vihiga Sub-County, Kenya. *Journal of Education and Cultural Studies*, 4(4), 95-103.
- Mabagala, D. L. & Begi, N. (2020). Influence of Demographic Factors and Type of School on Parents Satisfaction with the Quality of Pre-Primary Education in Dar es Salaam, Tanzania. *European Journal of Education Studies*, 7(5), 147-162.
- Mariba, J. R. & Begi, N. (2020). Relationship between School Climate and Parents' Involvement in Early Years Education: A Case of Military Sponsored Schools in Nairobi City County, Kenya. *International Journal of Research and Scientific Innovation (IJRSI)*, 7 (4), 144-151.
- Wafula, R., Kang'ethe, R., Begi, N. (2020). Impact of Inclusive Remedial teaching on performance of pupils with Mathematics Difficulties in Lower Primary Schools in Butere District, Kenya. *The International Journal of Business & Management*, 8(8), 1-25.

- Ireri J. W. and Begi, N. (2019). Role of parents in school management: A focus on decision making and accountability in resource provision in pre-primary schools in Embu County, Kenya. *African Journal of Teacher Education*, 7 (8), 344-360.
- Mwololo, J. N. & Begi, N. (2019). Does faculty perceived ICT abilities influence integration of integration of information and communication technologies in instruction? A case of university early childhood education programmes in Kenya. *Journal of Education and Cultural Studies*, 3(4), 388-402.
- Mwololo, J. N., Begi, N. & Mweru, M. (2019). Impact of Lecturers' Perceived Usefulness and Leadership Support on Integration of Information and Communication Technologies in Instruction in Early Childhood Education Programmes in Universities in Kenya. *The International Journal of Humanities & Social Studies*, 7 (6), 142-149.
- Mwoma, T., Begi, N. & Murungi, C.G., (2018). Safety and security in preschools: A challenge in informal settlements. *Issues in Educational Research*. 28 (3) 720-736.
- Ngirireya, P. & Begi, N. (2018). Centre related factors influencing implementation of curriculum in early childhood development programmes in Turkana County, Kenya. *IOSR Journal of Research and Methods in Education*, 8(3).
- Njiru, J. I., Begi, N. & Mwoma, T, B. (2018). Physical Facilities and Teacher trainees' satisfaction with quality of education in early childhood training colleges in Kiambu County, Kenya. *IOSR Journal of Research & Method in Education*, 8(3), 61-67.
- Ngusa, J., Begi, N. & Ndani, M. (2018). Relationship between school learning environment and pupils' performance in mathematics in Nairobi County, Kenya. *European Journal of Education Studies* 4 (5), 148-164.
- Umar, F. A., Begi, N. & Waithaka, E. (2017). Use of mother tongue in teaching mathematics in lower primary school classes in Yola Metropolis: An empirical survey, 9 (4), 1-9.
- Kaminju, E. W. & Begi, N. (2017). Relationship between parents' socioeconomic status and satisfaction with quality of services offered in pre-primary schools in Makadara Sub-County, Kenya. *European Journal of Education Studies*, 3 (7), 731-743.
- Ngala, G. M. & Begi, N. (2017). School related factors causing teacher attrition in preprimary schools in Mombasa County, Kenya. *European Journal of Education Studies*, 3(7), 555-568.
- Matage, M. J. & Begi, N. (2017). Socioeconomic and school factors causing pupils' absenteeism in lower primary schools in Masaba Sub-County, Kenya. *European Journal of Education Studies*, 3 (7), 451-463.
- Nyakundi, K. M. Begi, N. & Kang'ethe, W. K. R. (2017). Determinants of parents' perception on school readiness among pre-primary school pupils in Kasarani Division, Nairobi City County, Kenya. *European Journal of Education Studies*, 3 (6), 742-757.
- Begi, N. (2014). Critical factors in the integration of information and communication technologies in early childhood education in Kenya: A case of Nairobi County; *Journal of Information Technology Applications and Management (JITAM)*, 21 (3), 80-96.

- Ngure, G., Begi, N., Kimani, E. & Mweru, M. (2014). Utilization of Instructional media for quality training in pre-primary school teacher training colleges in Nairobi County, Kenya; Researchjournali's Journal of Education, 2(7), 1-22.
- Begi, N. (2014). Use of mother tongue as a language of instruction in early years of school to preserve the Kenyan culture; Journal of Education and Practice, 5 (3), 37-49.
- Wafula, R.W, Begi, N., Moses, W. P., & Wanyama, R. (2012). Early Identification of Learning Disabilities among standard three pupils of public primary schools in Butere District, Kenya; Journal of Emerging Trends in Educational Research and Policy Studies; 3(4), 389-394.
- Mwololo, J. N., Barbara, G. K., Begi, N., & Mutweleli, S. M. (2010). Pre-school teachers' Knowledge and attitude towards use of Visual Media in Instructional Delivery in Kibwezi District, Kenya, Journal of research in Education and Society, 2(1), 97-104.
- Begi, N. (2005). Instructional Computing in Kenyan Pre-schools; African Journal of Education Studies, 1 (1), 87-92.

1.2.2 University Level Scholarly Books

- Begi, N. (2023). Transition from traditional-based to competency-based education in Kenya: A 21st century education for all learners. Blesmo Research Publications, Nairobi. ISBN: 978-9914-50-292-3.

1.2.3 Patented Invention or Innovations

1.2.4 Tertiary Level Scholarly Books

- Begi, N. (2009). Administration and Management of Early Childhood Development Education Programmes. Nairobi, Book published by Longhorn Publishers, Kenya, ISBN:978996636451X
- Begi, N. (2009). Research, Monitoring, and Evaluation, Blesmo Research and Publications, ISBN:9966739807.
- Begi, N & Bichang'a, J. S (2009). Certificate English Language. Nairobi, ISBN:9966739815.

1.2.5 Book Chapters

- Begi, N., Magoma, C. & Mwololo, N. J. (2023). Integration of Information, Media and Digital Technologies into Curriculum Implementation in Universities in Kenya - Competence-Based Curriculum and E-Learning in Higher Education, Book Chapter published by IGI Global Publisher; ISBN13: 9781668465868
- Begi, N. & Yattani D. B. (2020). Safety and security challenges preventing parents from enrolling children in early years school in difficult circumstances. A closer Look at Safety and Security. Nova Science Publishers, New York. ISBN: 978-1-53618-176-0.

1.2.6 Refereed Learning Modules

- ECE901: Practical Computer Applications
- ECE905: Curriculum Development in Early Childhood Education
- ECE808: Project Design, Implementation and Management
- ECE 809: Computer Applications
- EYP201: Primary School Curriculum
- ECE207: Historical Development of Early Childhood Education
- ECE302: Art and Craft Methods in Early Childhood Education.
- ECE202: Instructional Media
- ECE406: Programme Planning, Implementation and Evaluation

1.2.7 Reviewed Conference Papers

- Catherine Afriyie & Nyakwara Begi (2023). Influence of parents' socio-economic status on pupils' reading competencies in lower primary schools in Ablekuma North Sub-metro Accra, Ghana. A paper presented at the Cukurova International Scientific researches conference held on April 15-17, 2022 at Adaka, Turkey.
- Fatima Abdulwahab Umar, Nyakwara Begi, & Esther Waithaka (2023). Use of mother tongue in teaching mathematics: A case of lower primary schools in Yola Metropolis in Nigeria. A paper presented at the Cukurova International Scientific researches conference held on April 15-17, 2022 at Adaka, Turkey.
- Yattani D. Buna & Nyakwara Begi (2016). Socio-economic factors influencing children's access to early childhood education among Nomadic Pastoralists of Marsabit North sub-county, Kenya. A paper presented during the 3rd International Annual Conference on education and lifelong learning 6th-7th October, 2016 held at Kenyatta University.
- Nyakwara Begi (2014). Children's Transition to Primary Schools in Kenya: Policies and Practice; paper presented during 22nd International Conference on Re-conceptualizing Early Childhood Education (RECE) held at Kent State University, Ohio, USA, on 2nd – 5th November, 2014.

1.2.8 Secondary School Level Textbooks

1.2.9 Short Communication in Journals

1.2.10 Consultancy and Project Reports

- Mwoma, T., Murungi, C., Begi, N. (2017). Safety and security measures in preschools in informal settlements: A case of Nairobi City County Kenya. Final report of a study funded by Kenyatta University VC's research grant 2015/2016.
- 26th May 2017: Workshop for disseminating research findings to ECD stakeholders on landscaping the safety and security measures in preschools in the non-formal

settlements in Nairobi City County in Kenya held at BSSC Room 12, Kenyatta University.

- 20th January 2017: Approval for dissemination of research findings supported by the VC's research grant 2015/2016.

1.2.11 Non - Reviewed Conference Papers

- Nyakwara Begi, Teresa Mwoma, & Catherine Murungi (2022). Quality of physical environment in preschools in informal settlements in Nairobi County in Kenya: Implications on children's development and education. A paper presented during the 7th international European conference on social sciences held in April 22nd-24th 2022 at Antalya, Turkey.
- Ngirerea Paul Lonyuduk & Begi Nyakwara (2018). Centre related factors influencing implementation of curriculum in ECDE centres in Turkana County, Kenya held on 4-5th - 6th October, 2018.
- Nyakwara Begi & Joseph Barongo (2017). Factors Influencing parental involvement in activities enhancing children's early language skills in pre-primary schools in Gucha sub-county, Kenya on 5th -6th October, 2017.
- Nyakwara Begi & Johnson M. Matage (2016). Socio-economic and school factors causing pupils' absenteeism in lowery primary schools in Masaba sub-county, Kenya. A paper presented during the 3rd International Annual Conference on education and lifelong learning 6th-7th October, 2016 held at Kenyatta University.
- Nyakwara Begi & Faith J. Kandie (2016). Demographic factors influencing lower primary school teachers' mathematics self-efficacy in Kericho Sub-County, Kenya. A paper presented during the 3rd International Annual Conference on education and lifelong learning 6th-7th October, 2016 held at Kenyatta University.
- Begi Nyakwara (2014). Factors Influencing Pupils' Smooth Transition to Primary Schools in Kenya: A Case of Kisii District, held at Cape Breton University, Nova Scotia, Canada, 16 – 19th June, 2014.

1.2.12 Refereed Exhibitions and Performances

1.2.13 Other Publications

1.2.14 Editorship of a Book or Conference Proceedings

- Yattani D. Buma & Begi, N. (2016). Socio-cultural factors impeding children's access to early childhood education. A case of Turbi Division, Marsabit North Sub- County, Kenya. 2nd International Annual Conference on Education and Lifelong Learning 2015. Printed by: Chekalyn Prime Enterprises Limited.

- Begi, N. (2014). Critical factors in the integration of information and communication technologies in early childhood education in Kenya: A case of Nairobi County. Publisher Korea Database Society (KDBS).
- Begi, N. (2014). Factors Influencing Pupils' Smooth Transition to Primary Schools in Kenya: A Case of Kisii District. Canada International Conference (CICE-2014), held at Cape Breton University, Canada, 16-19 June, 2014; CICE COPYRIGHT Published by Infonomics Society ISBN 978-1-908320-24-7
- Wafula, R. W.; Begi, N.; & Kang'ethe, R. K. (2014). Effect of Remedial Teaching program on performance of pupils with mathematics difficulties in Lower primary schools in Butere District, Kenya. Published by Infonomics Society

1.2.15 Scholarly Presentations at Conferences/Workshops/Seminars

- Begi, N. (2023). Use of digital technologies in curriculum delivery in higher education institutions in Kenya. Paper presented during the School of Education and Life Long Learning 9th International Annual Conference held on 3rd-4th October 2023 at Kenyatta University, Kenya.
- Nyakwara Begi & Yattani Buna Dido (2023). Cultural practices hindering girl child's access to early years education. A case of nomadic pastoralist of Marsabit County, Kenya. A paper presented at the international conference on global practice of interdisciplinary scientific studies held in April 28-30, 2023 at Turkish Republic of Northern Cyprus.
- Nyakwara Begi, Teresa Mwoam, & Catherine Murungi (2022). Quality of physical environment in preschools in informal settlements in Nairobi County in Kenya: Implications on children's development and education. A paper presented during the 7th international European conference on social sciences held in April 22nd-24th 2022 at Antalya, Turkey.
- Catherine Afriyie & Nyakwara Begi (2023). Influence of parents' socio-economic status on pupils' reading competencies in lower primary schools in Ablekuma North Sub-metro Accra, Ghana. A paper presented at the Cukurova International Scientific researches conference held on April 15-17, 2022 at Adaka, Turkey.
- Fatima Abdulwahab Umar, Nyakwara Begi, & Esther Waithaka (2023). Use of mother tongue in teaching mathematics: A case of lower primary schools in Yola Metropolis in Nigeria. A paper presented at the Cukurova International Scientific researches conference held on April 15-17, 2022 at Adaka, Turkey.
- Begi, N. (2021). Challenges in the transition from theory-based to practice-based education in Kenya. Paper presented during the School of Education and Life Long Learning 7th International Annual Conference held on 6th- 7th October 2023 at Kenyatta University, Kenya.
- Nyakwara Begi (2019). Challenges in the implementation of competency-based assessment in early years education in Kenya, Paper presented during the School of Education and Life Long Learning 6th International Annual Conference held on 3rd – 4th October 2019 at Kenyatta University, Kenya.
- Josephat Mwololo & Nyakwara Begi (2019). Lecturers' Competencies and Leadership Support as Determinants of Information and Communication Technologies Integration in Instruction in Early Childhood Education Programmes in Universities in Kenya. A paper

presented during the School of Education and Life Long Learning 6th International Annual Conference held on 3rd – 4th October 2019 at Kenyatta University, Kenya.

- Beatrice, Bunyasi, Nyakwara Begi, Margaret Murungami (2019). Special Needs Education in Competency-based curriculum: The role of universities in positioning and preparedness. A presentation for the pre-conference on university sector positioning and preparedness held at Kenyatta University on 13th August 2019.
- Nyakwara Begi. & Yattani D. Buna (2018). Early Years Education Teachers perception of competence-based curriculum in Kenya: A case of Nairobi City County. A presentation during the School of Education and Life Long Learning 6th International Annual Conference held on 4th 5th October 2018 at Kenyatta University, Kenya.
- Ireri Jeremiah Wanjau & Begi Nyakwara (2018). Influence of school governance on adequacy of resources in pre-primary schools in Embu County, Kenya. A presentation during the School of Education and Life Long Learning 6th International Annual Conference held on 4th 5th October 2018 at Kenyatta University, Kenya.
- Ngirerea Paul Lonyuduk & Begi Nyakwara (2018). Centre related factors influencing implementation of curriculum in ECDE centres in Turkana County, Kenya. A presentation during the School of Education and Life Long Learning 6th International Annual Conference held on 4th 5th October 2018 at Kenyatta University, Kenya.
- Teresa Mwoma; Catherine Murungi; Begi Nyakwara (2017). Safety and Security, a challenge in preschools in informal settlements in Nairobi County Kenya. A presentation during the School of Education and Life Long Learning 6th International Annual Conference held on 5th - 6th October 2017 at Kenyatta University, Kenya.
- Nyakwara Begi & Joseph Barongo (2017). Factors Influencing parental involvement in activities enhancing children's early language skills in pre-primary schools in Gucha sub-county, Kenya on 5th -6th October, 2017.
- Judy Ngusa; Begi Nyakwara & Mary Ndani (2017). Relationship between school learning environment and pupils' performance in mathematics in Nairobi City County, Kenya. A presentation during the School of Education and Life Long Learning 6th International Annual Conference held on 5th - 6th October 2017 at Kenyatta University, Kenya.
- Teresa Mwoma; Catherine Murungi; & Nyakwara Begi (2017). Safety and Security, a challenge in preschools in informal settlements in Nairobi City County, Kenya. A presentation during the School of Education and Life Long Learning 6th International Annual Conference held on 5th - 6th October 2017 at Kenyatta University, Kenya.
- Nyakwara Begi (2016). Delivered Keynote speech during the National ECD Stakeholders Conference held at the Kenya Institute of Curriculum Development on 19th October, 2016.
- Nyakwara Begi & Johnson M. Matage (2016). Socio-economic and school factors causing pupils' absenteeism in lowery primary schools in Masaba sub-county, Kenya. A paper presented during the 3rd International Annual Conference on education and lifelong learning 6th-7th October, 2016 held at Kenyatta University.
- Nyangeri E. Juma, Nyakwara Begi & Beatrice Digolo (2016). Determinants of teachers' use of music as a medium of instruction in pre-primary schools in Trans-Nzoia County, Kenya. A paper presented during the 3rd International Annual Conference on education and lifelong learning 6th-7th October, 2016 held at Kenyatta University.

- Nyakwara Begi & Faith J. Kandie (2016). Demographic factors influencing lower primary school teachers' mathematics self-efficacy in Kericho Sub- County, Kenya. A paper presented during the 3rd International Annual Conference on education and lifelong learning 6th-7th October, 2016 held at Kenyatta University.
- Yattani D. Buna & Nyakwara Begi (2016). Socio-economic factors influencing children's access to early childhood education among Nomadic Pastoralists of Marsabit North sub-county, Kenya. A paper presented during the 3rd International Annual Conference on education and lifelong learning 6th-7th October, 2016 held at Kenyatta University.
- Nyakwara Begi (2016). Delivered Keynote Speech during Seminar on Early Childhood Professionals Association of Kenya held at Kenyatta University on 24th June, 2016.
- Nyakwara Begi & Yattani Dido (2015). Socio-cultural Factors Impeding Children's Access to Early Childhood Education. A case of Turbi Division, Marsabit North Sub-County, Kenya. A presented during the 2nd International Annual Conference on Education & Lifelong Learning held at Kenyatta University on 8th – 9th October, 2015.
- Nyakwara Begi (2015). Enhancing the quality of child care and education through use of lab school as a model centre -Lessons learned from the 22nd International Conference on RECE Conference held at Kent State University; PowerPoint presentation during the School of Education 1st Academic Series held on 22nd-23rd September 2015 at Kenyatta University.
- Nyakwara Begi & Joseph Waigera (2015). Determinants of pre-school teachers' use of culturally relevant materials in instruction: A case of Kieni West sub-county, paper presented during 4th International Conference on education held at Kenyatta University, 14th – 16th July 2015.
- Begi Nyakwara & Ayaga N. Godfrey (2015). Teacher-related factors influencing the implementation of early childhood development and education curriculum in Borabu sub-county, Kenya, paper presented during the 2th International Conference on Education held at Kenyatta University, 18th -20th May 2015.
- Nyakwara Begi (2014). Children's Transition to Primary Schools in Kenya: Policies and Practice; paper presented during 22nd International Conference on Re-conceptualizing Early Childhood Education (RECE) held at Kent State University, Ohio, USA, on 2nd – 5th November, 2014.
- Nyakwara Begi (2014). Factors Influencing use of mother tongue as a language of instruction in pre-primary schools in Kenya; paper presented during the 1st Annual Conference on education and lifelong learning; held at Kenyatta University, Nairobi, Kenya, and 31st October, 2014.
- Wafula, R., Begi, N. & Kang'ethe, R. (2014). Effect of remedial teaching programme on performance of pupils with mathematics difficulties in lowery primary schools in Butere district, Kenya.
- Nyakwara Begi (2014). Critical Factors in the Integration of Information and Communication Technologies in Early Childhood Education in Kenya: A Case of Nairobi County; held at Kenyatta University, Nairobi, Kenya, 8th – 9th July 2014.
- Nyakwara Begi (2014). Factors Influencing Pupils' Smooth Transition to Primary Schools in Kenya: A Case of Kisii District, held at Cape Breton University, Nova Scotia, Canada, 16 – 19th June, 2014.

- Nyakwara Begi (2013). Use of mother tongue as a language of instruction in early years of school to preserve the Kenyan culture, held at Kenyatta University, 3rd – 7th November, 2013.
- Nyakwara Begi (2008). Factors influencing the use of ICT in the delivery of school curriculum in Kenya” Paper presented at the first conference on e-learning, held at Kenyatta University, 18th – 20 November 2008.
- Nyakwara Begi (2008). Computing and Children’s Holistic Development in Kenyan Pre-schools and Primary Schools”, paper presented at the International Conference on Enhancing Literacy for Holistic Development, held at Kenyatta University, 19th – 23rd July 2004.

1.2.16 Book Review Published in Refereed Journals

- Ngusa, J., Begi, N. & Ndani, M. (2019) Relationship between school environment and pupils’ achievement in math. Lambert Academic publishing (LAP). ISBN:978-613-9-92636-7.
- Ayaga, G.’ Begi, N. & Nyabuto, O. (2015). Teacher related factors in the implementation of ECDE curriculum. Lambert Academic publishing (LAP), ISBN: 9783659771170.
- Begi, N. (2010). A comparative study of Pre-school and Lower primary School teachers’ computer technology usage in teaching in Nairobi Province, Kenya”. VDM Verlag, ISBN: 978-3-639-28051-7.

1.3 QUALITY TEACHING, LEARNING AND MENTORSHIP

1.3.1 Student Evaluations

- ECE901: Practical Computer Applications – 100%
- ECE905: Curriculum Development in Early Childhood Education – 98.85%.
- ECE406: Programme Planning, Implementation and Evaluation – 97.13
- ECE808: Project Design, Implementation and management – 100%
- ECE809: Computer Applications – 100%
- ECE905: Curriculum Development in Early Childhood Education – 100%

1.3.2 Trainings in Higher Education

- 15th June 2023: Awarded Certificate in Self-Directed Learning for Higher Education, offered by the Commonwealth of Learning in collaboration with the Research Unit Self-Directed Learning, North-West University, Training from 1st – 31st May 2023.
- 2019: Participated in a training of trainers’ workshop for staff mentors and growing leaders’ facilitators on 7th November 2019 at Kenyatta University.
- 2018: Participated in awareness Training on the New Learning Management System held at Kenyatta University on 12th September 2018.
- 2018: Participated in awareness Training on ISO 27001, Information Security Management Systems (ISMS) held at Kenyatta University on 29th May 2018.

- 5th January 2018: Attended training for chairpersons of Departments held at Kenyatta University.
- 2017: Participated in Postgraduate training on journal publication from thesis as per CUE policy held at Kenyatta University on 27th September 2017.
- 2017: Participated in Publishing Connect: Author Workshop held at BSSC Kenyatta University on 19th May 2017.
- 8th May 2017: Attended one day SGS training course on Risk Based Thinking Based on ISO 9001:2015, Held at Kenyatta University, Kenya.
- 2017: Participated in Training on setting and Marking of Examinations and Development of course outlines held on 3rd -4th April 2017.
- 2016: Participated in Third training on Turnitin anti-plagiarism software held at Post – Modern Library on 1st -3rd November, 2016.
- 2016: Participated in KU-Growing Leaders Training held at Kenyatta University on 10th October 2016
- 2016: Participated in the Website and Mobile App Launch on 4th October, 2016 at Kenyatta University.
- 14th September 2016: Participated in sensitization seminar for chairmen of Departments held at KUCC, Kenyatta University.
- 2015: Participated in 11th African Regional Workshop sponsored by the International Society for the Study of Behavioural Development held at Kenyatta University on 4th – 6th November, 2015.
- 2015: Participated in training seminar on constitution of Kenya held at Kenyatta University on 15th June 2015.
- 2015: Awareness and Sensitization Training on Effective Complaints Handling, Resolution and Management, held on 30 January 2015.
- 2014: Training on Records and Information Management, held on 20th February 2014, at the School of Education, Kenyatta University.
- 2014: Training on Science Direct, Scopus and Mendeley, held on 3rd February 2014, at the Post-Modern Library Computer Laboratory, Kenyatta University.
- 2014: Training workshop on ethical and responsible conduct of research; held on 15th and 16th September 2014 at Kenyatta University, Nairobi Kenya.
- 2014: Workshop on academic writing and publishing organized by the school of education and held in March 2014.
- 2013: Teaching Methodology Course organized by Centre for Teaching Excellence and Evaluation held between 28th May and 14th November 2013.
- 2011: Training Workshop On e-Learning and Pedagogy held on 23rd – 25th March 2011, Kenyatta University, Kenya.
- 2011: Training Workshop On issues in learning disability – the way forward held on 23rd – 24th March 2011, Kenyatta University, Kenya.
- 2009: Participated in the Training of Trainers Workshop for Writers of Distance Learning Study Materials held on 2nd – 6th and 19th – 20th November 2009, Kenyatta University, Nairobi, Kenya.
- 2010: Facilitated Training Workshop on OdeL Module Writing Training Workshop held on 12th – 14th January 2010, Kenyatta University, Nairobi, Kenya.

- 2009: Participated in Kenyatta University Capacity Building Seminar for Mentors, held on 26th March 2009, Kenyatta University, Nairobi, Kenya.
- 2010: Participated in a Seminar for Supervisors of Postgraduate Students, held on 24th March, 2010, Kenyatta University, Nairobi, Kenya.
- 2008: Facilitated East African Community Early Childhood Development Forum held on 7th – 9th October 2008, Kenyatta University, Nairobi, Kenya.
- 2008: Project Planning and Management held on 23rd – 25th June, 2008, East Africa Institute of Certified Studies, Nairobi, Kenya.
- 2007: Training of trainers on Multimedia and Graphic Design/Instructional Design for Use in e-Learning held from 17th July to 11 August 2007 at Kenyatta University, Nairobi, Kenya.
- 2005: Attended e-Learning Workshop felicitated by academics from University of Arkansas, USA held on 10th August 2005 at Kenyatta University, Nairobi Kenya.
- 2000: Bright Start Training Workshop, held on 14th – 17th April, 2000 Kenyatta University, Centre for Early Childhood Education, Nairobi, Kenya.

1.3.3 Ongoing Supervisions

1.3.3.1 Masters

- Harriet Ondeko Makokaha. E55/OL/CTY/32106/2016: Challenges influencing use of mother tongue as a medium of instruction in pre-primary schools in Taita Taveta County, Kenya.
- Jane Purity Warui E55/OL/24641/2011: School Features Influencing Use Of Competency-Based Assessment In Pre-Primary Schools in Mathira East, Nyeri County Kenya
- Amos M. Warutere. E55/OL/22242/2011: Effects of access to computers and training opportunities for teachers on computer use in lower primary schools in Nairobi City
- Miruka Ochieng Wilson E55/CE/28700/2018: Head teachers' Supervisory Practices Affecting implementation of Competency Based Curriculum in Public Special Primary Schools in Kisumu Central Sub-County, Kenya.
- Ocharo Sally Moraa Reg: E555/OL/CTY/38839/2017: School Factors Influencing Use Of Play In Developing Basic Mathematics Competencies among Pre-Primary School Children in Kasarani Sub-County, Kenya
- Joseph Chepkwony A. Siwane. E55/CE/25772/2014: School environment as a determinant on transition of learners with visual impairments from primary to secondary schools in selected counties, Kenya.
- Nemah Moraa Mokaya. E55/OL/22593/2012: Determinants of Parents' Active Involvement in Education of Children in Preschools in Mosochi Zone, Kisii County, Kenya
- Wamaita Ngugi. E55/25483/2013. Teacher factors influencing integration of Information and Communication Technology in Lower primary Schools in Westlands in Nairobi City County, Kenya.
- Awinja Sella Oginga. E55/CE/28153/2015. Influence of outdoor environment on children's participation in outdoor play activities in pre-primary school in Nairobi City County, Kenya.

- Muriu Margaret Wambui. E55/OL/CTY/32096/2016: Influence Of Demographic Factors On Early Years Teachers' Perception Of School Climate In Primary Schools In Nairobi County, Kenya.
- E55/CE/28153/28153/2015. Influence of outdoor environment on children's participation in outdoor play activities in pre-primary school in Nairobi County, Kenya.

1.3.3.2 PhD

- Judy Ngusa E83/38144/2017: Teacher and School Related Challenges in the Use Of Competence-Based Assessment in Pre- Primary Schools in Makueni County, Kenya
- Consolata N. Onyango E83/37157/2017: Correlation between parental engagement and children's early language competencies in pre-primary schools in Busia County, Kenya.
- Esther Kulundu Ambetsa E83/33512/2015: Teachers' Perspectives And Use Of Criterion-Referenced Assessment as a Measure of Children's Learning In Pre-Primary Schools In Kakamega County, Kenya
- Moses Abiero Moses Omondi E83/28178/2014 Determinants of Donor Financing For Early Childhood Education Programmes in Selected Counties In Kenya.
- Umi Ntoya Kugula E83/25641/2014: Home Environment and School Climate as Determinants of Children's Smooth Transition to Pre-Primary Schools in Kilifi County, Kenya.

1.3.4 SUPERVISION OF POSTGRADUATE STUDENTS

1.3.4.1 Masters

2021

- Roselynn Awili. E55/OL/CTY/26614/2014. Effect of School Environment on Implementation of Early Years Curriculum in Embakasi Central Sub-County Kenya.
- Susan Mukami Mutonya E55/CE/34032/2016. Determinants of teachers' attitude towards competence-based system of education. A case of lower primary schools in Nairobi City County, Kenya.

2020

- Ragero Joseph Mariba. E55/OL/CTY/32082/2017: Relationship between School Climate and Parents' Involvement in Children's Education: A Case of Military Sponsored Pre-Primary Schools in Nairobi City County, Kenya
- Moses Kadagi Kigadi E55/CE/25502/2014: Determinants of Transition Challenges Experienced by Children in Early Years Education in Primary Schools in Vihiga County, Kenya.
- Avoga Elishiba. E55/22253/2011. Demographic Factors Influencing Parents' Perception of Role of Male Teachers In Pre-Schools In Vihiga Sub County, Kenya

2019

- Paul Otwate. E55/30988/2015. Determinants of teachers' use of instructional strategies to enhance pupils' literacy skills in lower primary schools in Busia County, Kenya.
- Dinah Omurwa. E55/OL/CTY/26516/2015. Influence of parents' socioeconomic status on perception of quality school environment in pre-primary schools in Nairobi City County, Kenya.

- Marystellah Masheti. E55/OL/200013/2012: Influence of Parents' Socio-Economic Status on Child Neglect in Lower Primary Schools in Mekenene Zone Nyamira County, Kenya

2018

- Paul Lonyuduk Ngirerea E55/CE/2440/2012. Centre Related Factors Influencing Implementation of Curriculum in Early Childhood Development Programmes In Turkana County, Kenya
- Gideon Wambua Mutua. E55/OI/27511/2013. Influence of teachers' competence on use of Music to enhance pupils' language skills in lower primary schools in Kiambu County, Kenya.
- Ileri Jeremiah Wanjau. E55/OL/14819/2009. Influence of school governance on adequacy of resources in pre-primary schools in Embu County, Kenya.
- David Kiboro Karanja. E55/CE/24037/2012: Influence of teachers' demographic characteristics on information and communication technologies integration in instruction in lower primary schools in Kiambu County, Kenya.
- Makau Mathius Wambua E55/CE/23737/2012: Influence of school environment on lower primary pupils' achievement in social studies in primary schools in Kibwezi Zone, Makueni County, Kenya.
- Njiru Joy Igoki E55/OL/26395/11: Trainees satisfaction with the quality of early childhood education in teachers' training centres in Thika sub-County.
- Fatima Abdulwahab Umar E55F/29248/2014. Teacher factors influencing use of mother tongue in teaching of mathematics in lower primary schools in Yola South Metropolis, Nigeria.

2017

- Mwana Saidi Idd. E55/OL/22947/2012: Influence of parents' socio-economic status on pupils' dropout and retention rates in lower primary schools in Kwale County, Kenya
- Gladys Nkatha Rucha. E55/OI/23981/11: Influence of Teachers' Morale on Work Performance in Pre-Primary Schools in Tharaka Nithi County, Kenya.
- Ngala Grace Maku E55/CE/25251/2013. Determinants of teacher attrition in preprimary schools in Mombasa County, Kenya.
- Burugu John Mariga E55/OL/22317/2011. Teachers' acquisition and use of visual teaching-learning materials in public pre-primary schools in Kasarani Division, Nairobi County, Kenya.
- Kaminju Eddah Wamaitha E55/25367/2014. Determinants of parents' satisfaction with quality of services offered in pre-primary schools in Makadara sub-county, Kenya.
- Sibomana Alphonse E55EA/29039/2014. Determinants of integration of information and communication technology in teaching-learning of science in lower primary schools in Gasabo District, Rwanda.
- Rhoda Aluoch Nyaundi E55/OL/20011/2012. Influence of socio-economic status on parents' involvement in pre-primary school education in central Kamagambo location, Migori County, Kenya.
- Catherine Afriyie Danquah E55F/OL/CTY/24837/2014. Influence of parents' socioeconomic status on lower primary school pupils' reading abilities in Ablekuma North sub-metro Accra, Ghana.

- Barongo Okindo Joseph E55/CE/23861/2013. Determinants of parental involvement in children are learning in preprimary schools in Gucha sub-county, Kenya.

2016

- Priscilla Kyule E55/22481/2011. Determinants of integration of information and communication technologies in teaching lower primary school pupils. A case of Machakos sub-county, Kenya.
- Pauline W. Wanjiru E55/CE/25252/2013: Utilization of improvised materials in teaching of mathematics in pre-schools in Kiambu County, Kenya.
- Makori Jared Mogire E55/OL/22269/11: Parents perception of the use of mother tongue as a medium of instruction in primary schools in Masaba South Sub-County Kenya
- George Joseph Kaburu E55/CE/22479/2010: Influence of head teachers' supervision styles on the quality of classroom instruction in lower primary schools in Muthambi Zone, Maara Sub- County, Kenya
- Judy Ngusa E55/23423/12: Influence of school environment on pupils' achievement in lower primary schools in Dandora Zone, Nairobi County.
- Kabuthi Emma Mukami E55/21783/2012: Determinants of teachers' use of learner-centred approaches in teaching mathematics in pre-primary schools in Kyeni South Division, Embu County, Kenya
- Joyce Kagwiria Kaaria E55/OL/21613/10: Teachers' use of instructional resources in teaching reading skills in pre-primary schools in Imenti North Sub- County, Kenya
- Agnes Makau Nzisa E55/CE/22533/2010: Deterinants of pre-primary school teachers' use of teaching aids to enhance instruction in Isinya Sub- County, Kenya.
- Ndoi Jane Wanjiku E55/22739/2011: Determinants of quality outdoor play environment in early childhood development centres in Ng'enda Zone Kiambu County, Kenya.

2015

- Ogolla Judy E55/CE/22520/10: Evaluation of pedagogical knowledge and skills of trained pre-primary school teachers in Kisumu Central Sub-County, Kenya (project)
- Jane W. Mureithi E55/CE/22517/2010: Influence of head teachers' lesson supervision on pupils' performance in curricular activities in pre-primary schools in Kasarani Sub-county, Kenya (project)
- Maina Josephine Gakenia E55/OL/25894/2011: Factors influencing effective implementation of curriculum in pre-primary schools managed by Presbyterian Church of East Africa Kikuyu Sub-County, Kenya (project)

2014

- Faith J. Kandie E55/10292/2008: Relationship between Lower primary school teachers' mathematics efficacy and pupils' performance in Kericho District, Kericho County (Thesis)
- Birgen Dinah Chebii E55/CE/14105/2009: Implementation of Pre-primary School Life Skills Curriculum in Ainamoi Division, Kericho County, Kenya (Thesis)
- Nyangeri Enoch Juma E55/7478/2002: Determinants of Pre-Primary School Teachers' Use of Music as a Medium of Instruction in Kitale Municipality, Trans-Nzoia County, Kenya (Thesis)

- Thuo Nelius W. E55/13773/05: Parental Attitudes towards children with hearing impairment and academic performance: A case of Kambui school for the deaf, Githunguri District, Kenya. (Thesis)
- Johnson M. Mogusu E55/OL/24433/2011: Socio-economic and school factors impacting on children's absenteeism in lower primary schools in Masaba Sub- County, Kenya. (Project)
- Isaack Ogutu Otto E55/OL/21611/2010: Influence of school environment on pre-primary school children's performance in curricular activities in Lambwe Division, Mbita district, Homa Bay County, Kenya. (Project)
- Macharia Grace Wathanu E55/CE/22521/2010: Causes of school dropout among lower primary school pupils in Korogocho Slums, Kasarani Division, Nairobi County, Kenya (project).
- Cosmus M. Gatuyu E55/OL/22291/2011: Information and Communication technologies in Early Childhood Education teacher training colleges: A case of Igembe Districts, Meru County-Kenya. (Project)
- Kamau H. Wambui E55/CE/22547/2010: Parents' satisfaction with quality of service offered in early childhood development programmes in Mangu Division, Kiambu County, Kenya. (Project)
- Ayora Charles Lwanga E55/OL/21604/2010: Investigation of causes of low reading literacy levels among lower primary school pupils in Kisii County, Kenya. (Project)
- Jerusha S. Nyakundi E55/OL/21612/10: Relationship between teachers' motivation and their work performance in pre-primary schools in Kenyenyra District, Kisii County, Kenya. (Project)

2013

- Waigera Joseph K. E55/12505/2009: Pre-primary school teachers' use of culturally instructional materials in teaching in Kieni West District, Nyeri County Kenya (Thesis)
- Godfrey N. Ayaga E55/OL/14814/2009: Teacher related factors which influence the implementation of early Childhood Curriculum: A case of Borabu District, Nyamira County. (Project)
- Abiero Moses Omondi E55/10291/2008: A study of parental satisfaction with the quality of education in pre-primary schools in Kenya: A case of Bondo District, Siaya County, Kenya. (Thesis)

2009

- Mwololo Josephat Nzika. E55/10560/2007: A study of pre-school teachers' use of Visual Media in instruction in Kibwezi District, Kenya (Thesis).
- Wafula W. Robert E55/10412/06: Early Identification of learning disabilities in Butere-Mumias District; Kenya (Thesis).

1.3.4.2 PhD

2020

- Joseph K. Rono. E83/29646/14. Determinants of pupils' acquisition of early mathematics competencies among class three pupils in Kericho County, Kenya.

2019

- Mwololo Josephat N. E83/24901/12: Determinants of Information and Communication Technologies Integration in Instruction in Early Childhood Education Programmes in Selected Universities in Kenya.

2018

- Omboga Nelliah Moige E83/21954/2012: Determinants of Children's Readiness for Class One in Primary Schools in Kisii Central Sub-County, Kenya.

2016

- Yattani D. Buna E83/20540/2010: Determinants of children's access to early childhood education among Nomadic Pastoralists of Marsabit North Sub- County, Kenya.

2015

- Daphina Libent E83EA/22945/2011: Determinants of parents' satisfaction with the quality of pre-primary education in Ilala District, Dar Es Salaam Region, Tanzania.
- Wafula Robert Wekesa E83/14108/09: Early Intervention of Mathematics Difficulties and performance of standard three pupils in primary schools in Butere sub-county, Kenya.
- Hudson Ouko Onganga E83/10889/07: Determinants of standard one pupils' achievement in literacy and numeracy in Gucha District, Kisii County, Kenya.

2014

- Grace N. Ngure E83/13831/2009: Utilization of Instructional Media for Quality Training in Pre-primary School Teacher training Colleges in Nairobi County, Kenya.

1.4 PROFESSIONAL/CONSULTANCY

1.4.1 Networks/Collaborations

- 2018: Collaborated with ECD stakeholders to organize the 2nd National Early Childhood Development Stakeholders Conference held at Kenyatta University from 25th – 26th July 2018.
- 2016: Served as a keynote speaker during the National ECD Stakeholders Conference held at the Kenya Institute of Curriculum Development on 19th October, 2016.
- 19th – 20th December 2016 participated in the workshop to review ECD Network Strategic Plan and Memorandum of understanding.
- 20th December 2016 participated in the development of memorandum of agreement among Early Childhood Development Network of Kenya organisations which include Kenyatta University.
- 15th November 2016: Requested the Vice-chancellor Kenyatta University to provide the Early Childhood Development Network for Kenya secretariat office space, letter dated 15th November 2016.
- 26th August 2016: Requested the Vice-chancellor Kenyatta University to allow the Department of Early Childhood Studies to host the Early Childhood Development Network for Kenya which was approved on 1st September 2016.
- I am one of the founding members of the Early Childhood Development Network for Kenya.
- Forwarded a concept proposal to the Vice-Chancellor Kenyatta University with rationale for hosting Early Childhood Development Network for Kenya.

- 2014: 22nd International Conference on Conceptualizing Early Childhood Education (RECE) held on 2nd – 5th November, 2014, Kent State University, Ohio, USA.
- 2013: Participated in organizing the 21st International Conference on Conceptualizing Early Childhood Education (RECE) held on 3rd – 7th November, 2013, Kenyatta University, Nairobi, Kenya
- 2008: Facilitated East African Community Early Childhood Development Forum held on 7th – 9th October 2008, Kenyatta University, Nairobi, Kenya.

1.4.2 Editorial Boards/Referee for Professional Periodicals

1.4.3 Consulting for International/National Boards

- 19th December 2022: Appointed as Consultant for the International Journal of African Childhood Education (IJOACE) Board.

1.4.5 Consulting for Organizations/Institutions

- 14th December 2023: Appointed a member of consultancy team to develop and review curricula for Umma University.
- 2nd June 2022: Appointed Education Consultant for Ruaraka Academy.
- January 2010 – Date: Appointed Consultant for Blesmo Research and Publications.
- 8th May 2021: Developed a strategic plan for Nairobi West CICICE for the Period 2016-2026.
- February 2021 - Developed and presented a concept proposal to the Board of Trustees for establishing KU model school in Kiambu County.

1.4.6 Membership to Academic/Professional Bodies

- Kenya DAAD Scholars Association,
- Early Childhood Professionals Association of Kenya;
- Researchers in Early Childhood Education and Care;
- Kenyatta University Alumni; and
- Conceptualizing Early Childhood Education (RECE)

1.4.7 Any Other (Editorship/Peer Review, External Examiner, Etc)

Peer Review

- 13th November 2023: Reviewer, Kenya Institute for Public Policy Research and Analysis (KIPPRA).
- March 2022: Reviewer, International Journal of Research and Innovation in Social Sciences.
- 30th March 2022: Reviewer, Research and Scientific Innovation Society.
- 19th October 2021: Reviewer, Research in Comparative and International Education.
- 3rd October 2022. Reviewer, Urban Governance.

- 22 May 2022. Reviewer, Teaching and Teacher Education.

External Examiner

- 2023 – Date appointed to serve as external examiner of thesis/project, in the School of Education, Department of Communication Technology and Early Childhood Education, Machakos University.
- 2018-2021: Appointment as external examiner in the School of Education, Department of CIEM in the University of Kabianga for a period of three years starting 6th August 2018 - 6th August 2021.
- 7th June 2016 appointed to serve as an external examiner of thesis, Mount Kenya University.
- 10th May 2016 appointed to serve as an external examiner of thesis, Mount Kenya University.
- 3rd June 2015 appointed to serve as an external examiner of thesis, Mount Kenya University.
- 2014 Appointed external examiner of thesis and projects reports, Mount Kenya University.

1.5 ADMINISTRATIVE AND RESPONSIBILITIES

1.5.1 Recognized university administrative positions

4.1 At Kenyatta University

- 15th July 2016 - 15th July 2018: Renewal of second term as Chairman, Department of Early Childhood Studies, Kenyatta University.
- 15th July 2014 - 15th July 2016: Served as Chairman, Department of Early Childhood Studies, Kenyatta University.
- 13th – 17th March 2017, served as Acting Dean, School of Education and Life-long Learning.
- February 2004 – July 2010: Examinations Coordinator, Department of Early Childhood Studies, Kenyatta University

4.2 At Other Institutions

- Head of Department, Early Childhood Education, Andrew Hardy College, Nairobi Kenya

1.5.2 Other responsibilities in the University

- 22nd November 2023: Appointed by the Vice-Chancellor to the committee steering the establishment of a model school at Ruiru Campus.
- 9th October 2023: Appointed by the Executive Dean to Programme Development Committee School of Education and Life Long Learning.
- 13th June 2023: Appointed by the Executive Dean to Curriculum Committee School of Education and Life Long Learning.
- 10th January 2023: Appointed by the Executive Dean School of Education to a Committee on Establishment of KU Model School.
- 2008 – Date: Appointed as a staff mentor for students by DVC Academic.

- 2021- Date: Appointed as a member of the departmental OSOL and strategic plan committee by the Chairman, Department of Early Childhood & Special Needs Education.
- 2022- Date: Appointed as Departments curriculum development coordinator by the Chairman, Department of Early Childhood & Special Needs Education.
- 2019: Appointed by the Dean School of Education to a committee to realign outcomes of Bachelor of Education Programmes to CBC.
- 2018: Appointed by Chairman to a committee to harmonize the restructured department of Early Childhood and Special Needs Education.
- 2018: Appointed to the Teaching Practicum Board by the Vice-Chancellor, Kenyatta University.
- 2017: Appointed to the UNESCO Chairs Committee by the DVC Research, Innovation and Outreach.
- 15th March 2017: Appointed by Vice-chancellor to a Committee on KU Academy and KU Baby Care Centre.
- January 2010 – July 2014: Appointed by the Chairman as Coordinator ODeL, Programme, Department of Early Childhood Studies, Kenyatta University.

1.6 Community Engagements and Other Contributions

- From 7th May 2019 served as Chairman of Board of Management, Nairobi West ECDE Teachers' Training Centre for a period of three years.
- 7th May 2019: Appointed a member of Board of Management, Nairobi West ECDE Teachers' Training Centre for a period of three years.
- 5th December 2015 – 6th December 2018 Served as BOG member Keberesi Primary School.
- 7th December 2015 – 6th December 2018 Served as BOG Member Omobera SDA Girls Secondary School for three years.
- Management Committee Member, Keroka ECDE Teachers' Training College.
- Management Committee Member, Winstar Teachers Training College.
- 15th December 2016: Appointed as a member of Board of management, Omobera Girls Secondary School, by the County Director of Education.
- 20th July 2014 – Date: Advisory Committee Member of Keberesi Community Education Forum committee which promotes education in the community.
- 20th July 2014 – Date: Advisory Committee Member of Keberesi Community Education Forum which promotes education in the community.
- 1st May 2014 – Date: Member of Advisory Committee of Keberesi Community Youth Forum.
- 4th March 2011 – 4th March 2014 Served as BOG Member Omobera SDA Girls Secondary School for three years.

1.6.1 Research Funding

- 2023: Awarded research grant by Blesmo research and publications to conduct a documentary review on economics of early childhood education.

- 2022: Awarded research grant by Blesmo research and publications to conduct a documentary review on integration of information, media and digital technologies in higher education in Kenya.
- 2015: Awarded Vice-Chancellor's Research Grant to conduct a study on "Landscaping the safety and security in non-formal preschools as a strategy of promoting children's health and well-being in school, in Nairobi County, Kenya."
- November 2016: A member of the committee which developed a NRF research grant proposal.
- 2015: Awarded research grant by National Council of Science, Technology and Innovation (NACOSTI) to conduct a study to investigate "Determinants of children's access to early childhood education in Turbi Division, Marsabit North Sub-County, Kenya".
- 2003: A awarded DAAD research grant to conduct a comparative study of Pre-school and Lower primary School teachers' computer technology usage in teaching in Nairobi Province, Kenya"
- 2012: Investigated the Use of Mother Tongue as a Language of Instruction in Early Years of School to Preserve the Kenyan Culture: A case of Kisii, Kericho, and Bondo districts in Kenya

1.6.2 Community Outreach

Member of School/College Boards

- From 7th May 2019 served as Chairman of the Board of Management, Nairobi West ECDE Teachers' Training Centre for a period of three years.
- 7th May 2019: Appointed a member of Board of Management, Nairobi West ECDE Teachers' Training Centre for a period of three years.
- 5th December 2015 – 6th December 2018 Served as BOG member Keberesi Primary School.
- 7th December 2015 – 6th December 2018 Served as BOG Member Omobera SDA Girls Secondary School for three years.
- Management Committee Member, Keroka ECDE Teachers' Training College.
- Management Committee Member, Winstar Teachers Training College.
- 15th December 2016: Appointed as a member of Board of Management, Omobera Girls Secondary School, by the County Director of Education.
- 4th March 2011 – 4th March 2014 Served as BOG Member Omobera SDA Girls Secondary School for three years.
- 20th July 2014 – Date: Advisory Committee Member of Keberesi Community Education Forum committee which promotes education in the community.
- 20th July 2014 – Date: Advisory Committee Member of Keberesi Community Education Forum which promotes education in the community.
- 1st May 2014 – Date: Member of Advisory Committee of Keberesi Community Youth Forum.

Keynote/Guest Speaker

- 26th September 2023: Presentation for the Department of Early Childhood & Special Needs Education Seminar postgraduate seminar on strategies for enhancing postgraduate students' completion and graduation rate held at KUCC on 26th September 2023.
- 23rd August 2019: Chief Guest, St Monicah Teachers Training College 6th graduation ceremony.
- 19th July 2018: Gave closing remarks during 36th School of Education Postgraduate Seminar held on Thursday 19th July 2018.
- 19th October 2017: Invited as a guest during KU Pre-primary school graduation ceremony held at Kenyatta University.
- 26th May 2017: Welcoming Speech during research dissemination workshop for ECD Stakeholders held at Kenyatta University on 26th May 2017.
- 9th December 2016: Presentation for the annual departmental postgraduate seminar on strategies to improve postgraduate students' progression and completion rates held at AVU Hall Kenyatta University on 9th December 2016.
- 18th October 2016: Guest during KU Pre-primary school graduation ceremony held at Kenyatta University.
- 19th October 2016: Keynote speaker during the National Early Childhood Development stakeholders' conference held at KICD on 19 October 2016.
- 24th June 2016: Keynote address during Seminar on Early Childhood Professionals Association of Kenya held at Kenyatta University on 24th June, 2016.
- 19th March 2016, invited as Guest Speaker, in a seminar organized by Unity Early Childhood College.
- 4th November 2015: Welcoming Speech during the 11th African Regional Workshop organized by the Department of Early Childhood Studies in collaboration with the International Society for the Study of Behavioural Development held at Kenyatta University from 4th – 6th November 2015.
- 28th August 2015: Invited to preside over the 28th Nyeri DICECE Graduation Ceremony on 28th August, 2015.
- 13th November 2015 Invited to preside over KU Pre-primary school graduation ceremony held on 13th November 2015 at Kenyatta University.
- 6th August 2015: Invited as Chief Guest to deliver a keynote address during education day of Keberesi primary school that took place on 6th August 2015.
- 19th November 2014: Chief Guest during KU Pre-primary school graduation ceremony held on 19th November 2014 at Kenyatta University.

Developing Programmes External to Kenyatta University

- Member of Team reviewing programmes for UMMA University.
- Participated in the development of a PhD Programme in Early Childhood Studies for Mount Kenya University.
- Participated in the development of a MED(ECE) Programme in Early Childhood Studies for Mount Kenya University.
- Developed a Diploma in Early Childhood Development and Education for the Catholic University of Eastern Africa.

Book Donation

- Donated 5 copies of my book titled “*Transition from Traditional-Based to Competency-Based Education in Kenya: A 21st Century Education for All Learners*” to Kenyatta University Post Modern Library to be used as core reference reading materials for students and faculty.
- Donated 5 copies of the book to Departments in the School of Education and Lifelong Learning to be used as core reference reading material.
- Donated 20 copies of the book to Moi Forces Academy (Primary & Secondary) to be used as core reference reading material.
- Donated 1 book to South Eastern Kenya University Library to be Used as core reference reading material.
- Donated 6 copies of the book to Kenyatta University VC, DVCs, Registrar Academic, Executive Dean, and Deputy Executive Dean School of Education and Life-long Learning to be a reference book.

1.6.3 Professional Affiliations & Portfolios

- Reconceptualizing Early Childhood Education (RECE)
- Kenya DAAD Scholars Association
- Early Childhood Professionals Association Kenya
- ECD Network for Kenya
- Kenyatta University Alumni.

1.6.4 Recognitions Awards and Honours

- 18th July 2018, Letter of Appreciation from the VC, Kenyatta University for serving as chairman for four years.
- 18th March 2018, Letter of appreciation from the Vice-Chancellor, Kenyatta University for good work done.
- 22nd April 2016 letter of appreciation from the VC, Kenyatta University for work well done.

1.6.5 Initiating and Leading Research Project

- 2023: Lead researcher in a study investigating the implementation of community service learning in competency-based curriculum in pre-primary and primary schools in selected counties in Kenya.
- 2023: Conducted documentary review on the economics of early childhood education.
- 2022: Documentary review on the integration of information, media, and digital technologies in higher education in Kenya.
- 2022: Researcher in a study that investigated cultural practices hindering girl child’s access to early years education in Nomadic Pastoralists of Marsabit County in Kenya.
- 2021: Conducted documentary review on challenges in the transition from theory-based to practice-based education in Kenya.

- 2019: Documentary review on challenges in the implementation of competency-based assessment in early years education in Kenya.
- 2018: Investigated early years education teachers' perception of the competency-based curriculum in Kenya in Nairobi City County, Kenya.
- 2015: Lead researcher in a study on “Landscaping the safety and security in non-formal preschools as a strategy of promoting children’s health and well-being in school, in Nairobi County, Kenya.”
- 2014: Investigated the factors in the integration of information and communication technologies in early childhood education in Kenya
- 2013: Conducted a study to investigate children’s transition to primary schools in Kisii County in Kenya.
- 2012: Lead researcher in a study that investigated the use of the mother tongue as a language of instruction in the early years of school to preserve the Kenyan culture in selected districts in Kenya.

1.7 Referees

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