



Inspiring Innovation and Leadership

KARATINA UNIVERSITY

STAFF PROFILE TEMPLATE



1. **Name:** Prof. Lucy Ndegwa
2. **Designation:** Associate Professor
3. **Employment details**

School: SESS

Department: Education

4. **Contact Information**

Email Address Indegwa@karu.ac.ke; lucywandegwa@yahoo.com

Research Links: ORCID, Google Scholar

4. **Describe your professional self**

Prof. Lucy Wanjira Ndegwa, is an Associate Professor of Educational Communication and Technology in the Department of Education, School of Education and Social Sciences, Karatina University, where she has been a faculty member since 2015. She is currently the Dean of the School of Education and Social Sciences. She completed her Ph.D. in Educational Communication and Technology at Moi University and her undergraduate studies at the same University. Her selected work experience at Karatina University includes teaching, supervision and examination

of both undergraduate and postgraduate students, research, and dissemination of research findings in Education, as well as developing demand-driven Teacher Education programmes for secondary and university levels. Some of the national and international research she has engaged in as a senior researcher (Publix Africa) include Early Grade Mathematics Assessment Baseline Study- Ministry of Education, Kenya and CBM End Term Evaluation- Seeing is Believing (East Africa). She is a member of several professional bodies including the Organization of Social Sciences Research in Eastern and Southern Africa (OSSREA) and the Kenya Non-Fiction and Academic Authors Association (KENFAA)

5. **Area/ Field of specialization:** Educational Communication and Technology

6. **Research interests:** Education

7. List some of your key published works.

PUBLICATIONS				
#	Title	Publisher	Authors list	Date
1	Evaluation of ICT Preparedness in Public Secondary Schools: A Comparative Study of Public Boarding and Day Secondary Schools in the South Rift Region https://ajest.info/index.php/ajest/article/view/891/810	African Journal of Education, Science and Technology	Ndegwa, W. L., Githui, P. N., & Njoka, N. J.	2023
2	E-Learning Tutorial and Students Achievement in Double Entry Accounting in Public Secondary Schools in Kenya https://blueprintacademicpublishers.com/index.php/JORET/article/view/30/37	Journal of Research in Education and Technology	Lucy Ndegwa, Tanui Edward	
3	Evaluation of Instructional Strategies Used in Correction of Juvenile Offenders in Rehabilitation Schools in Kenya https://ajest.info/index.php/ajest/article/view/869	African Journal of Education, Science and Technology	Githui, P. N., Njoka, J.N., & Ndegwa, L.W.	2023
4	Characterization of Juvenile Offenders in Rehabilitation Schools in Kenya https://www.ijassjournal.com/2023/V6I5/4146663312.pdf	International Journal of Arts and Social Sciences	Githui, P. N., Ndegwa, L.W., & Njoka, J. N.	2023
5	Challenges Facing Academic Libraries in Utilizing Mobile Devices in Access and Use of Information in Kenyatta University and University of Nairobi in Kenya. https://ajest.info/index.php/ajest/article/view/562/537	African Journal of Education, Science and Technology	Burudi, S. P., Wasike, J., & Ndegwa, L.	2021
6.	Evaluation of the Effectiveness of Corruption Prevention Strategies used by Principals: A Comparative Study of Public Secondary Schools of Nyandarua and Nakuru Counties in Kenya	African Journal of Education,	Richard Ngatia, Johannes Njagi Njoka&	2021

	https://www.ajest.info/index.php/ajest/article/download/513/492	Science and Technology	Lucy Ndegwa	
7.	Correlates of Loneliness in Single Gender and Co Educational Boarding Schools in Murang'a County, Kenya https://ajest.info/index.php/ajest/article/view/468	African Journal of Education, Science and Technology	Peter Muriuki Baru, Zakaria Mbugua, Lucy Ndegwa, Johannes Njagi Njoka	2020
8	Influence of Sense of Belonging to a School on Learners Loneliness in Single Gender and Co- Educational Institutions in Murang'a County, Kenya https://bircu-journal.com/index.php/birle/article/view/896	BirLE – Journal	Peter Muriuki Baru, Lucy Ndegwa, Johannes Njagi Njoka, Zakaria Mbugua	2020
10.	Analysis of Corruption Risk Areas in Public Secondary Schools in Nyandarua and Nakuru Counties in Kenya https://www.ajhssr.com/wp-content/uploads/2020/03/B20441727.pdf	American Journal of Humanities and Social Sciences Research (AJHSSR)	Richard Ngatia, Johannes Njagi Njoka & Lucy Ndegwa	2020
12.	Analysis of Challenges Facing ICT integration in Managing Public Secondary Schools: A Comparative Study of Day and Boarding Secondary Schools in the South Rift Region, Kenya https://bircu-journal.com/index.php/birci/article/view/721/pdf	Budapest International Research and Critics Institute- Journal (BIRCI)	Johannes Njagi Njoka, Perminus Githui, Lucy Wanjira Ndegwa	2020
13.	Status of Integration of ICT in Internal Communication in Public Secondary Schools in Kenya: A Comparative Study of Boarding and Day Secondary Schools in the South Rift Region, Kenya https://www.ajhssr.com/wp-content/uploads/2020/03/ZE2043221226.pdf	American Journal of Humanities and Social Sciences Research (AJHSSR)	Johannes Njagi Njoka, Perminus Githui & Lucy Wanjira Ndegwa	2020

14.	<p>Challenges facing Academic Libraries in Supporting Webometrics Ranking of Universities in Kenya</p> <p>https://www.ajest.info/index.php/ajest/article/view/367</p>	African Journal of Education, Science and Technology	Wamahiga M. George, Kwanya Tom & Ndegwa Lucy	2019
15	<p>Challenges facing Juvenile Delinquents Rehabilitation Centres in Kenya: A case of Othaya Rehabilitation Centre, Nyeri, Kenya</p> <p>https://www.ajest.info/index.php/ajest/article/view/363</p>	African Journal of Education, Science and Technology	Rosalind W. Kariuki, Johannes Njoka & Lucy W. Ndegwa	2019
16.	<p>Evaluation of Involvement of Faith Based Clubs in Management of Discipline among Learners. A case of Public Secondary Schools in Kiambu, Murang'a and Kirinyaga Counties, Kenya.</p> <p>http://www.ajest.info/index.php/ajest/article/view/332</p>	African Journal of Education, Science and Technology	Njanja, W. S., Ndegwa, W. L. & Njoka, N. J.	2018
17.	<p>Assessment of the effectiveness of Programmes put in place to Control Students Absenteeism in Public Day Secondary Schools in Kirinyaga County.</p> <p>https://www.ajest.info/index.php/ajest/article/view/335</p>	African Journal of Education, Science and Technology	Gitonga, M. L., Njoka, N. J. & Ndegwa, L.	2018