

CURRICULUM VITAE

PERSONAL INFORMATION

NAME: Dr. Lucy Wandiri Mbirianjau
NATIONALITY: Kenyan
RELIGION: Christian
LANGUAGES: English, Kiswahili, Kiambu
CONTACT ADDRESS: Kenyatta University
School of Education
Department of Educational Foundations
P.O Box 43844-00100 Nairobi
EMAIL: mbirianjau.lucy@ku.ac.ke
PRESENT GRADE: Lecturer- Chairperson Department of Educational Foundations

EDUCATIONAL BACKGROUND

YEAR	INSTITUTION	STATUS
Current	Kenyatta University	Chairperson Department of Educational Foundations and PhD in Sociology of Education
2004-2009	Kenyatta University	Sociology of Education Master's in Education (Arts)
2000-2000	Kenya Inst. of Social Work	Diploma in Community Based Project Planning and Management
1991-1996	Kenyatta University	Bachelor of Education (Arts) Second class Honors –Upper Division
1987-1990	Chuka Secondary School	Kenya Certificate of Education

Other Skills

- Ability to work with people of different backgrounds and orientations with minimum supervision
- Possesses good analytical and problem solving skills
- Good interpersonal skills

EMPLOYMENT HISTORY/EXPERIENCE

Work Experience

2010-to date Kenyatta University Lecturer (Full-Time)

Key Tasks and Responsibilities

- Chairperson, Department of Educational Foundations
- East African Regional Representative International Council of Educational Professionals(ICEP)
- Teaching Sociology of Education, History of Education, Comparative Education, Philosophy of Education, Developmental Studies and Environmental Education to regular, Institutional Based (IBP) and Open and Distance Learning Programmes (ODEL) students
- Kenyatta University, School of Education Post Graduate Diploma in Education and Content Enhancement Coordinator
- Facilitating tutorial classes (Sociology of Education, History of Education, Comparative Education, Philosophy of Education)
- Setting, moderating and marking of exams
- Assistant Coordinator ODEL Programmer- Assisting the Examination Coordinator and the Deputy Coordinator with all examination matters
- Assessing teaching practice programme in different regions of Kenya
- Mentoring students at Kenyatta University
- Any other duties assigned

2007 JKUAT Lecturer (Part-Time)

Key Tasks and Responsibilities

- Teaching Ethics, Communication Skills, Report Writing, HIV and AIDS to undergraduate students.
- Preparation, moderation, administration, marking and review of regular continuous assessment tests and end of semester examination

Kenya Methodist University -Lecturer (Part-Time)

- Teaching Sociology of Education, History of Education, Comparative of Education
- Preparation, moderation, administration, marking and review of regular continuous assessment tests and end of semester examination

2008-2009 Mt Kenya University- Lecturer (Part-Time)

Key Tasks and Responsibilities

- Quality curriculum instruction , training of teachers in teaching methodologies for refugee teachers in Dadaab Camps
- Preparation, administration, marking and review of regular and continuous assessment tests and end of term examinations
- Participating in regular curriculum review and leading co-curriculum activities in accordance with Mt Kenya University timetable and other sponsors' programme events as required

2007-2010 Kilimambogo Teachers College Tutor (Full time)

Key Tasks and Responsibilities

- Teaching teacher trainees(Education, Kiswahili, Religious Studies)
- Training of p1 teachers in teaching methods in Kiswahili, Religious Studies)
- Preparation, moderation, administration, marking and review of regular continuous assessment tests and end of term examination.
- Teaching practice assessment of P1 teachers in Thika and the environs
- Participating in regular curriculum review and leading co-curriculum activities in accordance with the college's timetable and other programme events as required
- Patron, Chama Cha Kiswahili
- Class and Hostel Tutor

2002-2007

Mangu High School

Graduate Teacher (Full Time)

Key Tasks and Responsibilities

- Teaching Kiswahili and CRE
- Preparation, moderation, administration, marking and review of regular continuous assessment tests and end of term examination
- Participating in regular curriculum review and co-curriculum activities in accordance with the school's timetable
- Class Teacher
- Patron, Red Cross Society

1999-2005

Kitamaiyu Secondary School

Graduate Teacher (Full Time)

Key Tasks and Responsibilities

- Teaching Kiswahili and CRE
- Preparation, moderation, administration, marking and review of regular continuous assessment tests and end of term examination
- Participating in regular curriculum review and co-curriculum activities in accordance with the school's timetable
- Class Teacher
- Patron, Red Cross Society and Drama Clubs

1997-1999

Heni Secondary School

Graduate Teacher (Full Time)

Key Tasks and Responsibilities

- Teaching Kiswahili and CRE
- Preparation, moderation, administration, marking and review of regular continuous assessment tests and end of term examination
- Participating in regular curriculum review and co-curriculum activities in accordance with the school's timetable as required

PUBLICATIONS

Dr. Lucy Wandiri Mbirianjau(2019): Interventions for increasing female students' participation in Science, Technology, Engineering And Mathematics (STEM) disciplines in Kenyan public universities

Dr. Lucy Wandiri Mbirianjau(2019): Sex Stereotypes and Family Burdens on Female Students' in STEM Disciplines in Kenyan Public Universities(ongoing)

Dr. Lucy Wandiri Mbirianjau(2018): "Why fewer Kenyan women are choosing or completing STEM courses"APHCR

Dr. Lucy Wandiri Mbirianjau & Dr Peter Gathara (2017) Girl's Right to Dignity, Provision of Sanitary Products to Enhance Access to Education, A Case of Ithanga Secondary School, Muranga County, Kenya(Being published).

Lucy Wandiri Mbirianjau, Prof Fatuma Chege, & Prof Ibrahim Chege (2016) Exploring Enabling Interventions for Increasing Female Students' Access and Participation in Science, Technology, Engineering and Mathematics (STEM) Disciplines in Kenyan Public Universities(being published)

Lucy Wandiri Mbirianjau, K. Kombo & A. Karugu; (2010) Access and Participation of Female Students in Science Subjects; A Kenyan case.VDM Verlag Dr. Muller. ISSN NO 9783639308730

Njue J.R., Rombo. D., Laura,L. S., Lutomia A.N.,& Mbirianjau L.W.,(2013) Family Violence from a Global Perspective - A Strengths-Based Approach (published by Sage publication, Spring 2013). ISBN 987-1-4129-9933-5(alk. paper)

Dr Violet K. Wawire, Lucy Wandiri Mbirianjau; (2011)Research Report submitted to FAWE under the FAWE Research Initiative 2010/2011 on Strengthening Gender Research to Improve Girls and Women Education in Africa: The Impact of Gender Equity Policies and Programs on Women in Public Universities in Kenya. FAWE Volume 2 2011

RESEARCH EXPERIENCE

(2021) Strong Families Kenya Collaboration on coping and enduring Covid 19 Pandemic

(2021) Kenya National Examination Council (KNEC) School coping and enduring strategies during Covid 19 Pandemic

(2017) Ministry of Education and Teachers Service Commission Study on Teacher Deployment and Utilization in Kenya

(2017) Girl's Right to Dignity, Provision of Sanitary Products to Enhance Access to Education, A Case of Ithanga Secondary School, Muranga County, Kenya(ongoing)

(2016) Exploring Enabling Interventions for Increasing Female Students' Access and Participation in Science, Technology, Engineering and Mathematics (STEM) Disciplines in Kenyan Public Universities(ongoing)

2014: Council For Family Relations (NCFR) **Family Violence from a Global Perspective - A Strengths-Based Approach**

2011-FAWE: Researcher on The Impact of Gender Equity Policies and Programs on Women in Public Universities in Kenya.

2009-JSI-MMIS-Research assistant in a baseline survey in Nyanza and Western provinces: on the safety of injections.

2010-IAU- Research assistant in a pilot study in Kenyatta University on Strategies for Securing Equity in Access and Success in Higher Education

CONFERENCES ATTENDED

(2021) Strong Families Kenya Collaboration on coping and enduring Covid 19 Pandemic

Mbirianjau L. W. & Gathara P.M. 22-25 October 2019: SAERA Conference, Elangeni Maharani Hotel, Durban, South Africa Exploring Dilemma and Enabling Interventions for Increasing Female Students Participation in Science, Technology, Engineering and Mathematics (STEM) Disciplines in Kenyan Public Universities

15th -18th November 2017: International Conference on National Council For Family Relations (NCFR) , Sex Stereotypes and Family Burdens on Female Students' in STEM Disciplines in Kenyan Public Universities: Orlando Florida:

5 -6 October 2017: school of Education 4th International Conference: Interventions for increasing female students' participation in science, technology, engineering and mathematics (STEM) disciplines in Kenyan public universities, Nairobi, Kenya

6th -7th October 2016: School of Education 3rd International Conference: Exploring Enabling Interventions for Increasing Female Students' Access and Participation in Science, Technology, Engineering and Mathematics (STEM) Disciplines in Kenyan Public Universities

2rd November to 6th November 2015: International Conference on National Council For Family Relations (NCFR), Vancouver Canada.

17th November to 20th November 2014: International Conference on National Council For Family Relations (NCFR) , Maryland Baltimore.

27th -28th January 2014: Writing for Publication Workshop in Addis Ababa, Ethiopia

22nd Oct -7th November 2012: OSSREA Research Methodology Training for PhD candidates in Addis Ababa, Ethiopia

1st -3rd August 2012: International Conference on Gender Based Violence: Creating Safe Spaces: a multidisciplinary approach to Gender Based Violence

20-21ST February 2012: International Conference on Educational Reforms and Innovation in enhancing Quality and Equity, Kenyatta University

16th -18th November 2011: IAU 2011 International Conference on Strategies for Securing Equity in Access and Success in Higher Education, Kenyatta University

August 2011-FAWE: The Impact of Gender Equity Policies and Programs on Women in Public Universities in Kenya.

20th -24th July 2010: The Pan-African Family Strength International Conference, Kenya

9th -11th December 2010: International Peace Conference-Tokyo, Nara, Japan

PAPERS PRESENTED IN CONFERENCES

Mbirianjau L. W. & Gathara P.M. 22-25 October 2019: SAERA Conference, Elangeni Maharani Hotel, Durban, South Africa Exploring Dilemma and Enabling Interventions for Increasing Female Students Participation in Science, Technology, Engineering and Mathematics (STEM) Disciplines in Kenyan Public Universities

Mbirianjau L. W. 15-18 November 2017 International Conference on National Council For Family Relations (NCFR) , Orlando Florida: Sex Stereotypes and Family Burdens on Female Students' in STEM Disciplines in Kenyan Public Universities

Mbirianjau L.W. 6th -7th October 2017: School of Education 3rd International Conference: Interventions for Increasing Female Students' Access and Participation in Science, Technology, Engineering and Mathematics (STEM) Disciplines in Kenyan Public Universities

Mbirianjau L.W. 6th -7th October 2016: School of Education 3rd International Conference: Exploring Enabling Interventions for Increasing Female Students' Access and Participation in

Science, Technology, Engineering and Mathematics (STEM) Disciplines in Kenyan Public Universities

Mbirianjau L.W. International Conference on National Council For Family Relations(NCFR) , Vancouver Canada, 3th November to 6th November 2015:

Mbirianjau L.W. International Conference on National Council For Family Relations(NCFR) , Maryland Baltimore, 17th November to 20th November 2014:

Mbirianjau L.W. Gender policies in STEM Disciplines in Universities: A paper presented in a Compare publication Workshop in Addis Ababa, Ethiopia .27th -28th January 2014

Mbirianjau L.W. Gender policies in STEM Disciplines in Universities: A paper presented in an OSSREA Research Methodology Training for PhD candidates in Addis Ababa, Ethiopia 22nd Oct -7th November 2012

Mbirianjau L.W. Gender Based Violence on Women: A Paper presented in an International Conference on Gender Based Violence: Creating Safe Spaces: a multidisciplinary approach to Gender Based Violence, 1st - 3rd August 2012

Dr Violet K. Wawire, Lucy W. Mbirianjau: FAWE: The Impact of Gender Equity Policies and Programs on Women in Public Universities in Kenya. August 2011

Mbirianjau L.W. Women and Development: Paper presented at The Pan-African Family Strength International Conference, Mombasa, Kenya, 20th - 24th July 2010

Mbirianjau L.W: Role of Women in Peace Building: Paper presented in an International Peace Conference-Tokyo, Nara, Japan, 9th -11th December 2010

SUPERVISION OF POST GRADUATE STUDENTS

1. Jomo Felix Mogire: Effects of Drug Abuse on Students Discipline in Public Boarding Secondary Schools in Rabai Subcounty, Kilifi County Graduated in 2016
2. Margaret Nganga: Implications of Gender Roles on Girls Academic Participation: A Case Study of Nguluni Mixed-Day Secondary Schools, Makueni County: Graduated in 2017
3. Tiras Nyamiaka Ombasa: Social – Economic Factors Influencing Trainee Enrolment in Youth Polytechnics in Yatta Sub-County: Machakos County Graduated in 2017
4. Harsha Khataw: Implications Of Co-Operative Learning On The Performance of English Language at Theaga-Khan Academy, Mombasa, Senior School, Mombasa County: Graduated in 2018

5. Alividza Everlyne: Challenges Facing the Effective Integration of Ict In Kesses Sub County Public Secondary Schools, Uasin Gishu County, Kenya: Graduated in 2018
6. John Kagori Mugo: Implications of Family Burdens on Girls Academic Participation: A Case Study of Juja Mixed-Day Secondary Schools, Kiambu County: Graduated in 2020

Internal and External Examiner

1. Susan N. Githaiga: Social Interaction Determinants Of Academic Delinquency Among Undergraduate Students In Public Universities In Kiambu County-Kenya PhD, April 2021-Mount Kenya University (External Examiner-2021).
2. Pinias Chikuvadze Bindura : Science Education Female Pupils' Perspective on Societal Factors Influencing their Progression in Advanced Level Science Subjects in Zimbabwe Bindura University of Zimbabwe (External Examiner- 2020).
3. Daniel Okita: Drug Abuse And Its Effects On Girls Academic Performance In Secondary Schools In Nakuru County, Kenya(PhD, May 2020-Kenyatta University)
4. Daniel Kirogo Wahungu: Institutional TVET Training Practices and its Implications for Industry Skills Requirements Kenya Region, Kenya(PhD, June 2020-Kenyatta University)
5. Ngae Priscilla Murugi: Influence of Social Organizations on Educational Socialization Outcomes Among University Students in Nairobi County-Kenya(PhD,2019-Mount Kenya university)
6. Antony Njoroge Johnson: Implications of Academic Staffing on the Quality of Bachelor of Education Program in Selected Public Universities in Kenya(PhD, 2019-Kenyatta University)

MEMBERSHIP

- Women Education Researchers of Kenya-WERK
- Secretariat Msingi Journal
- Chama Cha Kiswahili
- Red Cross Society
- Thika Lions club: Patron Girls Sanitary Program
- Board of Management –Kangema, Mufu and Ithanga Secondary Schools

HOBBIES

- Travelling, Reading
- Music-Kenyatta University and Church Choirs
- Volunteering-Annual Dental Heart Run, Thika Lions Club member, school mentoring programmes

REFEREES

Prof Donald Kisili Kombo
Dean School of Education
Education Foundation Department
Kenyatta University
P O Box 43844

NAIROBI

Tel: 0721 303 027

Dr Peter Gathara
Chairperson, Department of Educational Foundation
Kenyatta University
P O Box 43844

NAIROBI

Tel: 0723 848 933

