# **Staff Profile**



#### **Contact details**

Department of Education Planning and mgmt School of Education (MMUST)

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Researcher ID: ABA-4221-2022

# Dr. Herman, J. Wachiye, PhD.

I am Dr.Herman.J,Wachiye and a holder of a Doctor of philosophy(PhD) degree in planning and economics of education . Iam a lecturer in the department of Educational Planning and Management at the university, and my area of specialisation is planning and economics of education. My areas of academic and research interest are; equity studies in education, financing of education, internal efficiency in education and policy studies. In addition to this, I have published extensively in the area of equity in education and financing of education . Besides the foregoing, Iam also involved in the development of new academic programmes , and in the supervision of graduate students in research and thesis writing at the university.

## **Key published works**

Wachiye,H.J.,Nyerere,J.K.A.,&.,Rugar,T.O.(2022). Subsidized secondary education policy on the pass rates in Kenya Certificate of Secondary Education in public secondary schools in Bungoma County,Kenya.International Journal of Research and Innovation in Social Science.Vol.6 (4).pp.166-170.DOI:10.4772/IJRISS

Wachiye,H.J.(2021). Tuition fees waiver on the crude cohort wastage rates in public secondary schools in Bungoma County, Kenya . International Journal of Scientific Research and Innovative Technology. Vol.8. (7).pp. 17-23.

Wachiye, H.J. (2017). Free secondary education and the status of equity in public secondary schools in Bungoma County, Kenya .International Journal of Multidisciplinary Education and Research. Vol.2. (5).pp.7-13.

Wachiye,H.J.(2017). Effect of tuition waiver on internal efficiency in public secondary schools in Bungoma County,Kenya.International Journal of Advanced Educational Research.Vol.2 (5).pp.6-11.

Wachiye,H.J., &., Epari,C.E.(2014). Understanding costs in education,In:Strategic organizational planning and management: An introduction,Ch.5,M,K.Julius and N,Judah[editors],Research Signpost. ISBN:978-81-308-0545-0.

Wachiye,H.J.,&.,Nasongo,W.J.(2010). Access to secondary school education through the constituency bursary fund in Kanduyi constituency, Kenya. Educational Research and Reviews. Vol.5(5).pp.224-236.

Wachiye,H.J.,&.,Nasongo,W.J.(2009). Equity and access to university education through higher education loans in Bungoma district, Kenya. Educational Research and Reviews. Vol.4(10).pp.475-489.

#### **Oualifications**

Doctor of Philosophy (PhD) in Planning and Economics of Education of Kenyatta University

PhD Thesis Title: Effect of tuition fees waiver on equity and internal efficiency in public secondary schools in Bungoma County, Kenya.

Certified Expert in Monitoring and Evaluation ,The Kenya Institute of Management

Master of Education (M.ED) in Planning and Economics of Education of Maseno University

Diploma in Project Management (DPM), The Kenya Institute of Management (KIM)

Post Graduate Diploma in Education (PGDE), Kenyatta University

Bachelor of Science (B.Sc, FOR), Moi University

## **Professional Memberships and Activities**

- Full Member of the Educational Management Society of Kenya
- Full Member of the Kenya Institute of Management (MKIM)

## **Expertise**

- Development of teaching modules
- Development of academic programmes
- Pedagogy and Online Teaching
- Research design
- Data analysis using SPSS & R soft-wares
- Monitoring and Evaluation
- Proposal Writing
- Project Planning and Design

## **Current Teaching Position and Areas of Specialisation**

Position: LECTURER

## **Teaching Areas:**

- a) Graduate courses
- EPM 913 : Contemporary Issues in Economics of Education
- EPM 823 : Project Planning and Appraisal of Educational Programmes
- EPM 812 : Equity in Education
- b) Undergraduate courses
- EPM 412: Economics of Education and Educational Planning
- EPM 413: Management of Health, Safety and Security in Educational Institutions

## **Completed Graduate Student Supervision**

- 1. Ndinyo,F.S. (2013). Factors influencing the types and profitability of Development projects implemented in public secondary schools in Kenya. Kakamega. M.Ed Thesis, Masinde Muliro University of Science and Technology, Kenya.
- 2. Muhonja, E.(2012). Factors influencing low female student enrolment in science-based Courses in tertiary institutions in Western Province, Kenya. MA Thesis, University of Nairobi, Kenya.
- 3. Ndombi, C. (2012). Determinants of the performance of small and medium size enterprises in Bungoma South District, Kenya. MA Thesis, University of Nairobi, Kenya.

## **Ongoing Graduate Student Supervision**

Omondi,H.Rapando(2022). Assessment of the educational management training on the financial management skills of principals in public secondary schools in Kakamega South Sub-County, Kenya. M.Ed Thesis, Masinde Muliro University of Science and Technology, Kenya. Due for defense.

## **Community Social Responsibilities**

- 1: Peer Reviewer ; International Journal of Research and Innovation in Social Sciences(IJRISS)
- 2: Vice Chair of the Board of Management at St.Monica Bukokholo Girls' Secondary School.2022 to 2025
- 3: Chair of Board of Management at Geoff Brown, Chebukutumi Secondary School. 2019 to 2022
- 4: Member of Board of the Management at Geoff Brown, Chebukutumi Secondary School.2016 to 2019

- 5: Member of the Board of Management at A.C. Butonge Secondary School.2010 to 2019
- 6: Member of the Board of Management at R.C. Sitabicha Secondary School 2012 to 2015.
- 7: Member of the Board of Management at Friends Bisunu Secondary School.2011 to 2014.

## Seminars, Workshops and Short Courses

- 1. Participated in the School of Education Retreat for Curriculum Review, Themed: Redefining Paradigm Shift in Teacher Training in Kenya. Held on Thursday 14<sup>th</sup> Friday 15th of October 2021 at Farm View Hotel, Busia County.
- 2. Attended a one month course in online teaching,themed: Technology for Transformative Pedagogy. Hosted by the Partnership for Pedagogical Leadership in Africa (PedaL). Held as from February 4<sup>th</sup> to March 7<sup>th</sup>,2021.
- 3. Attended a one day, School of Education Workshop Themed: Innovative Teaching Practices, Reflecting on Education during and Post Covid-19 Pandemic. Held on Tuesday, 23rd February, 2021 at Sheywe Guest House, Kakamega.
- 4.Attended a three months online training in; "Taking Tertiary Education Teaching Online". A course facilitated by the Open University of the United Kingdom and the African Council of Distance Education (ACDE). July 2020 to September 2020.
- 5.Presented a paper at the 3<sup>rd</sup> International Conference on Education at Kenyatta University Conference Centre held on the 19<sup>th</sup> to 21<sup>st</sup> September 2018.
- 6.Attended data analysis training on analyzing quantitative data using R-software, at the African Population and Health Research Centre in Nairobi.16<sup>th</sup> to17<sup>th</sup> February 2017.
- 7. Completed a three month **certified course in: Monitoring and Evaluation** at the Kenya Institute of Management (KIM). September December 2012.
- 8.Studied the following research module, **Study Design** at Maseno University.May-August 2012.
- 9.Presented a paper on: The *Principles and Practices of Public Relations*, at the Salvation Army Church, Kenya West Territory conference of Territorial Public Relations Development at Shieywe Guest House, Kakamega on 16<sup>th</sup> April 2012.
- 10.Presented a paper on; **Ethics** and **Integrity**, to women political aspirants in Bungoma County at **ROSS Hotel in Bungoma Town** on 29<sup>th</sup> March 2012.
- 11. Attended a one day training on *Corporate Governance*, organized by the Kenya Institute of Management (KIM). Held at Cicada Hotel, Eldoret on 18<sup>th</sup> February 2011

12.Successfully completed a **three month e-learning course** in **Statistics Made Simple** (**SMS**) offered by the University of Reading (United Kingdom):December 2010-March

2011.

13. Attended the **Post-International Gender Symposium Workshop** held at Moi University

from January 21st to 23rd 2010. Theme: Analysis of Qualitative Data.

14. Attended a **Gender and Education Stakeholders' Workshop** organized by the Ministry of Education at the Kenya Institute of Education (K.I.E) as from 9<sup>th</sup> to 10<sup>th</sup> December 2009.

15. Attended a workshop on fire risk mitigation and preparedness at Masinde Muliro University

of Science and Technology as from 24<sup>th</sup> to 26<sup>th</sup> June 2009.

#### **Contacts**

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## Referees

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Professor, Department of Education Planning and Management

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Last updated on 23 <sup>rd</sup> June 2022
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