Nyinge M. NYINGE- Curriculum Vitae

Nationality: Kenyan Pwani university

Date of Birth: 28 th December 1972 P.O BOX195-80108

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(Mobile) + (254)704488866

Proffesional Experience

2013 – upto date: Assistant Lecturer Pwani University

2016 – upto date: trainer of gender intergration in curriculum.

1997 – 2013: High School Chemistry Tutor.

2009 – 2013: Dean of Studies Dzitsoni Secondary School

2002 upto date: National Examiner(KNEC), Chemistry Paper II.

University Education

2017-2019: Registered PhD Student, School of Pure and Applied Sciences, Department of Chemistry, Pwani University.

2010 – 2012: Master of Science in Organic Chemistry Moi University

1993 – 1997: Bachelors degree in B. ED (Science) Chemistry MajorMoi University.

HONORS: Second Class Upper Division.

Seminars/Workshops/In-Service Trainings

 $20^{TH} - 31^{ST}$ August 2001:In-service training for secondary mathematics and science teachers (SSMASE)

 $20\ ^{TH}-31^{ST}August\ 2005:$ In-service training for secondary mathematics and science teachers (SSMASE)

 $19^{TH} - 21^{ST}$ Sept 2010: curriculum implementation, monitoring and evaulation for quality results Workshop

19 TH – 21 ST Sept 2011: Managing Curriculum for quality results Workshop.

 $25^{TH} - 29^{TH}$ August 2014: GC –MS Essentials: from sample injection to Spectral Interpretation Worksop

25 TH – 29 TH August 2015: AWARD Research Proposal Writing Course Workshop

2 RD Febrary 2016: Multi-residual Analytical Techniques Workshop

21 ST - **23** RD March **2016**: Kenya Coastal Development Project (KCDP) Conference, Poster Presentation.

12 TH - **13** TH **2016:** Inorganic Chemistry Worksop:- Trends in Teaching and Research in Inorganic Chemistry in Kenya.

Professional Affiliations memberships

The Kenyan Chemical Society (KCS).

Publications

Nyinge, M. N (2012). Phytochemical Investigation of Antibacterial compounds from *Zanthoxyllum chalybeum* against *Streptococcus pneumoniae*, *Haemophilus influenzae* and *Staphylococcus aureus* (Thesis).

Nyinge, M. N and Misire, C. O (2014). Activity of methanolic extracts and dichloromethane isolates of Z. chalybeum against upper and lower pulmonary complicating agents, Journal of Technology and Socio- economic Development, *vol* 3: 185 – 191

PhD Study

Title: 'Pollution trends Assessment in Kenyan Coral reefs Ecosystem: heavy metals, their alkyl derivatives, and Organochlorines in *Porites* sp. corals'

Year of PhD Defense: 2019

Role in the Research: Principal Investigator.

Referees

Professor Mwakio Tole,mwakiotole@gmail.com,DVC, Administration, Planning and Finance. Pwani University, P.O Box 195, Kilifi – 80108

Professor Paul Guyo, p.guyo@pu.ac.ke,Dean School of Pure and Applied Sciences.

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Professor Samuel T. Lutta, <u>stlutta@yahoo.com</u>, Senoir Lecturer, Department of Chemistry and Biochemistry. University of Eldoret, P.O BOX 1125, Eldoret