

CURRICULUM VITAE

PERSONAL DATA:-

NAME: KARUIKI W. NJAU LAWRENCE
DATE OF BIRTH: 13TH DEC 1972
NATIONALITY: KENYAN
MARITAL STATUS: MARRIED
LANGUAGES: ENGLISH, KISWAHILI
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WORKING EXPERIENCE

Research: University of Rome-La-Sapienza; Collaboration research (April 2013)
Computer codes for Process's algorithm to compute to compute invariants and covariant of binary forms.

Lecturer: Kenyatta University (Kitui Campus) 2011 – To Date

Part Time Lecturer: Kenyatta University (September 2006 to 2010)

Jomo Kenyatta University of Agriculture and Technology

Graduate Teacher: Olkejuado High School 2003-2005

Graduate Teacher: Nyamesocho Secondary School Kisii 1998 -2003

PROFESSIONAL EXPERIENCE

April 2016-To Date: Teaching practice coordinator KISII ZONE, Kenyatta University

Sept 2014-To Date: e-learning coordinator Kenyatta University (Kitui campus)

June 2013: - Presented a paper during the first Kenyatta University
Workshop on mathematical modeling

April 2013: - Collaboration research on algorithms of computing covariants
of binary forms, University of Rome

April 2011-To Date: -lecturer Mathematics Department, Kenyatta University

March 2006: -Part-Time Lecturer Kenyatta University

August 2000-July 2003: -Subject head (Mathematics) Gucha District

- 5th -19th August 2003:** -SMASSE District INSET Cycle 3
- 6th -14th August 2003:** -Marking of Gucha District Mocks Examination as a team leader in Mathematics.
- 18th April-3rd May 20002:** -SMASE District INSET Cycle 1
- Participated in the SMASE District INSET as a trainer in Mathematics
- Presented papers on ASEI 1(Activity student experience and improvisation)
- PDSI (PLAN Do, See and Improve) Movement.
- 11th -12th June 2002:**
- Nyanza Provincial student congress on science and technology. Appointed and served as an assistant chief judge in the congress in mathematics talks.
- 3rd -11th August 2000:**
- Trained as a National Examiner for Kenya Secondary Certificate Education (Chemistry)

EDUCATION

- PhD in mathematics: Kenyatta University (2015)
- M.Sc in mathematics: Kenyatta University(2003-2005)
- B.Ed(Sc) in mathematics and Chemistry: Kenyatta University(1993-1997)
- KCSE :Michinda High School(1988-1992)
- KCPE: Bagaria Primary School(1979-1987)

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