

**FRANCIS KIARIE KARANJA,**

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**Personal Details.**

Date of Birth: 17th April 1978

Nationality: Kenyan

Marital Status: Married

**Educational & Professional Qualifications**

2018 – To date: - Jomo Kenyatta University of Agriculture and Technology.

– M. Sc. ICT integration and Instructional Design

2003 - 2006: -Kampala International University.

– Bachelor of computer science with Education, 2<sup>nd</sup> Class Honours

2018: Kenya School of Government- Diploma in Senior Management Course (Credit)

2018: Mashav educational Training Centre (Israel) - Diploma in Education Technology and ICT in Education

2013: - Oracle Academy. – Certificate in Java Fundamental, Credit Pass

2012: - Financial Knowledge Centre – Certificate In financial Education.

**Academic work (Unpublished work)**

**2016** – E-readiness of secondary schools in Kenya- Study on ICT readiness in public secondary school in Kenya

**2019** – Special Need Education E-readiness in Kenya- Study on ICT readiness in public special needs learning Institutions in Kenya

**2020** – Remote Learning in Kenya. – An evaluation study on the effectiveness of remote learning in Kenya

**Research Interests**

**General Research Interests**

- Education Technology

- ICT in education

#### Specific Research Interests

- Emerging trends in education Technology
- Remote Learning
- Digital Literacy

#### Other Interests

- Participating in community empowerment initiatives and capacity building on ICT in education.

#### **Full-time appointment**

2020 – To date: - Ministry of Education Kenya- Head National ICT Innovation & Integration Centre mandated to:

- Promote and advise on new and emerging technologies and pedagogies/didactics in learning, teaching and management;
- Advise, guide and provide support to schools, learning institutions and field offices on ICT integration in education;
- Development and maintenance of an interactive portal for Teachers and education managers; Conduct capacity building of Master trainers on ICT Integration innovations.

2016 – 2019: - Ministry of Education Kenya- Principal Education Officer (ICT for Education Unit)

2009-2015: - Kirwara secondary School (Computer studies)

#### Technical Working Groups

I am a member of the following National Technical working Group in Kenya

- National ICT Strategy 2021-2025
- National ICT in Education Committee
- National Education Sector Strategic Plan
- National Information Integration Management System (NIIMS)
- Implementation of Digital Literacy programme (DLP)
- Curriculum development (Computer studies panel)
- Curriculum development (Digital Literacy panel)

- Curriculum development (ICT panel)

### **Seminars and Workshops**

I participated in the following seminars and workshops: -

- 15<sup>th</sup> March – 19<sup>th</sup> March 2021: – National Council for Nomadic Education Kenya  
Out of School Children Workshop
- 25<sup>th</sup> - 27<sup>th</sup> February 2021: - Department of Basic Education Republic of South Africa  
BASIC EDUCATION SECTOR LEKGOTLA
- June 2020: - Kenya Institute of Curriculum Development  
Development of Digital Literacy Matrix for Competency Based Curriculum
- June 2016: -Ministry of Education  
Induction Course for Chief education Officers
- February 2015: -Office of the President  
The New Leaders' Training
- October 2013: -Ministry of Education  
Master Trainer Training on ICT Integration
- April 2013: -Ministry of Education  
ICT in Education Champion
- May 2013: -Ministry of Education  
ICT in Education Champion (Holistic Model)
- January 2012: -Ministry of Education  
ICT in Education Champion

### **Other Involvement**

Am a member No 118 of Association of Computing Practitioners in Kenya

### **Referees**

1. Elyas Jillow abdi  
Director General  
State department of Early Learning and Basic Education  
Ministry of Education  
P.O.Box 30040-00200  
Nairobi
  
2. Dr. Jane Gatua  
Deputy Director  
Directorate of Quality Assurance and Standard  
State department of Early Learning and Basic Education  
Ministry of Education  
P.O.Box 30040-00200  
Nairobi
  
3. Dr. John Ng'ang'a, CPA  
PhD. (Clinical Psychology)  
Academic Team Leader,  
Department of Psychology and Human Development  
Technical University of Kenya  
P. O. Box 28416-00200, NAIROBI