### **CURRICULUM VITAE**

Biodata :

Name : Mathew, Timothy Oluwafemi

**Date of Birth** : 3rd of March, 1986

Place of Birth : Mokwa, Niger State

Gender : Male

State of Origin : Ogbomoso, Oyo State

Nationality : Nigerian

Marital Status : Married

**Number & Ages of children:** Two (2) children

**Religion** : Christianity

Contact Address : Chief Najeem Adeniji's House, Behind Olufela filling

Station, Ilaro, Ogun State

**Email Address**: timothy.mathew@federalpolyilaro.edu.ng

Mathewtimothy2000@gmail.com

**Phone no** : 07068514129

**Present Position**: Lecturer III

### **Institutions Attended with dates**

Ladoke Akintola University of Technology, Ogbomosho, Oyo State.

(B.Tech, Electrical/Electronics Engineering) 2011

Government Day Secondary school Share.

(Senior School Certificate Examination SSCE) 2003

**Academic Qualification with dates** 

B.Tech, Electrical/Electronics Engineering 2011

Senior School Certificate Examination SSCE 2003

**Working Experience** 

Government Secondary School Keffi, Nasarawa State

(NYSC, Teacher) 2012

Year of update: 2019

Lecturer 2014 till date

### Courses taught

- Electrical material science (EEC 315)
- Computer Packages (EEC 302)
- Electronic I (EEC 124)
- Electronic II (EEC 234)
- Engineering Science I (EEC 115)
- Engineering Science II (EEC 125)
- Telecommunication I (EEC 128)
- Telecommunication I (EEC 238)

### **Research Interest**

Telecommunication and pattern recognition

## Academic leadership position

Lecturing/Administering of Examination Questions and Marking Scheme,

Conducting Practical, Assistant Exam Officer and Class Adviser.

## Membership of commitees

Project committee

#### **Journal publications**

- 1. Olabode, O.E, Nwagbara V.U and Mathew T.O (2017). Comparative Application of Load Tap-Changing Transformer (LTCT) and Shunt Capacitor for Voltage Profile Enhancement on Nigerian 330kV, 24-Bus Transmission System. International journal of scientific and technical research in engineering (IJSTRE). Volume 2 Issue 1// January 2017.
- 2. Aiyelabowo, O. P, Ojo, B. A, Fadare, S. A and Mathew, T. O (2018). Development of prompt inferno reporting system for curbing the losses of fire outbreak. International journal of electrical and electronics engineering (SSRG-IJEEE). Volume 5 Issue 12 Dec 2018

### **Book publications**

Chapter one- transmitter & receivers (2016). Fundamentals of Telecommunication, Vol. 2 Ilaro, Ogun State Nigeria.

# Conference Papers

Year of update: 2019

- **1.** Ogunyemi, J and Mathew T.O (2016). Development of Microcontroller Based LED Dot Matrix for Information and Communication Display. Held at 3<sup>rd</sup> National Engineering Conference School of Engineering Ilaro, 7<sup>th</sup>-10<sup>th</sup>, March ,2016.
- **2.** Adeniji, O.A and Mathew T.O (2016). Determination of Bus Voltages of Nigeria's 330kV Transmission. Held at 3<sup>rd</sup> National Engineering Conference School of Engineering Ilaro, 7<sup>th</sup>-10<sup>th</sup>,March, 2016.)
- **3.** Mathew, T.O and Aiyelabowo O.P (2017). Intelligent Fire Reporting System. Quality Assurance in Polytechnic Education: A Veritable Tool For Technological and Economic Advancement of Nigeria. Held at National Conference of Management, Science and Technology Gateway ICT Polytechnic Saapade.
- **4.** Ojo, B.A Debo-Saye, Yomi & Mathew, T. O (2016). Assessing The Importance Of ICT Peculiarities In Polytechnic Education (A Case Study Of Yaba College Of Technology), Held at 3<sup>rd</sup> National Engineering Conference School of Engineering ilaro, 7<sup>th</sup>-10<sup>th</sup>, March ,2016.
- **5.** Mathew, T. O and Aiyelabowo O.P (2019) Curbing energy wastage via home automation. Held at 1<sup>st</sup> international Conference Federal polytechnic Ilaro, Nov, 2018.

## Major research undertaken

Intelligent Fire Reporting System

# **Special Assignment / community services**

Class Advisor's For NDI. 2015-2018.

Sports Coordinator, 2017 Till Date.

Department assistant exam officer, 2017 Till Date

#### **REFEREES:**

Engr. Kukoyi O.O

Electrical/Electronics Engineering Dept.

The Federal Polytechnic Ilaro,

Ogun State.

Tel: 08034168113.

Dr Ojo, J.A

Electrical/Electronics Engineering Dept.

Ladoke Akintola University of Technology,

Ogbomosho, Oyo State.

Year of update: 2019

**Tel:** 08030643938