

CURRICULUM VITAE

1. Biodata.

- a. **Name:** Olowofela, Sunday Samson.
- b. **Date & Place Of Birth:** 28th December,1979.Ilaro
- c. **Gender:** Male
- d. **State Of Origin:** Ogun
- e. **Nationality:** Nigeria
- f. **Marital Status:** Married
- g. **Number & Ages Of Children:** One & 3years
- h. **Religion:** Christianity
- i. **Contact Address:** Olowofela Close, P.O.Box 223,
Oke-Ela, Ilaro. Ogun State
- j. **E-Mail Address:** Olowobaba2000@Yahoo.com
- k. **Telephone Number:** 08035810039
- l. **Present Position:** Senior Technologist

2. Institution Attended With Date:

- a. Coventry University, West Midland, United Kingdom 2016-2017
- b. Olabisi Onabanjo University,Ago-Iwoye.Ogun State 2009-2013
- c. The Polytechnic Ibadan, Oyo State. 2000-2002
- d. The Federal Polytechnic Ilaro,Ogun State 1995-1998
- e. Oronna High School Ilaro,Ogun State 1989-1994
- f. United African Methodist Church School. Ilaro 1983-1988

3. Academic Qualifications with Dates

- a. Master of Science in Electrical Electronics Engineering 2016-2017
- b. Bachelor Of Science in Electrical Electronics Engineering 2009-2013
- c. National Youth Service Corps Scheme 2003-2004

Year of update: 2019

- d. Higher National Diploma in Electrical Electronics Engineering 2000-2002
- e. National Diploma in Electrical Electronics Engineering 1995-1998
- f. Senior Secondary School Leaving Certificate 1989-1994
- g. First School Leaving Certificate 1983-1988

4. Professional Qualifications: Nil

5. Membership of Learned Society & Professional Bodies:

- a. The Nigeria Society Of Engineering, Ilaro Chapter
- b. The Nigeria Society Of Engineering Technicians (Corporate Member)
- c. International Association Of Engineers (IAENG)
- d. The Society Of Digital Information And Wireless Communications (SDIWC)

6. Working Experience:

a. Academic experience

i. Teaching Experience: Twelve (12) Years

ii. Courses taught:

- a. Electrical Graphics EEC 111
- b. Technical Report Writing EEC 114
- c. Electrical Power System 1 EEC 122
- d. Electrical Drafting and Design 1 EEP 328

iii. Research Interest: Voltage Stability on Power system and Renewable Energy

iv. Academic leadership Position: Nil

b. Administrative experience:

i. Deanship of School / College/Faculty: Nil

ii. Headship of Department; Nil

iii. Membership of Committee

a. General Secretary, Federal Polytechnic Senior Staff Club (2018 -2019)

b. Departmental Project Coordinator (2017-2019)

Year of update: 2019

- c. Time-Tabling Committee Member (2007- 2019)
- d. Vice President Asupcics (2012-2016)
- e. Departmental Siwes Co-Ordinator (2009-2014)

7. **Service Outside the Federal Polytechnic, Ilaro:**

Invigilation, Joint Admission and Matriculation Board Examination (2006 - 2012)

8. **Scholarship/Fellowship & Prices :** Tertiary Education Trust Fund, 2016 Intervention

9. **Academic Publications:**

a. Journal Publications

Olowofela, S.S, Okoye, C.U, & Lawal, A.S. (2018). Development and Testing of Three-Phase Automatic Phase Discriminator. Global Journal of Advanced Engineering Technologies and Science. 5(12)

Adeniji, O. A., Olowofela, S. S., Odunlami, S. A. & Alausa, D. W. S. (2015). Towards better Usage of Solar Renewable Energy usage by Domestic Consumers in Nigeria. Academic Staff Union of Polytechnic (ASUP) ZONE C Ilaro. Ogun

Olowofela, S. S., Adeniji, O. A., Omolola, S. A. (2015). Application of STEP-B Equipment: Investigation the performance characteristics of a shaded-pole motor, Academic Staff Union of Polytechnic (ASUP) Zone C Ilaro. Ogun

Okoye, C. U. & Olowofela, S. S. (2009). Towards Sustainable Electricity Distribution and Utilisation in Nigeria: International Journal of Electricity & Electronics Engineering, Vol. 1, No. 1 Lagos, Nigeria

b. Book Chapters/Book Publications: Nil

c. Conference Papers

Olowofela, S.S, Okoye, C.U, & Lawal, A.S. (2018). Development and Testing of Three-Phase Automatic Phase Discriminator. 1st International Conference, The Federal Polytechnic, Ilaro. Nigeria.

Adeniji, O. A., Olowofela, S. S., Odunlami, S. A. & Alawusa, D. W. S. (2015). Towards better Usage of Solar Renewable Energy usage by Domestic Consumers in Nigeria. Academic Staff Union of Polytechnic (ASUP) ZONE C Conference Ilaro.

Olowofela, S. S., Adeniji, O. A., Omolola, S. A. (2015). Application of STEP-B Equipment: Investigation the performance characteristics of a shaded-pole motor. Academic Staff Union of Polytechnic (ASUP) Zone C Ilaro

Year of update: 2019

Adeniji, O. A. & Olowofela, S. S. (2010). Relevance of Students Industrial Work Experience Scheme (SIWES) and Industrial Training (IT) Towards Producing Quality Graduates'. School of Engineering First National Engineering Conference Federal Polytechnic, Ilaro

Rodipe, O. H. & Olowofela, S. S. (2009). Environmental Resource Management and Power Generation: A focus on Air/Gas Resource for Sustainable Power Generation. School of Environmental Studies Second National Conference Federal Polytechnic Ilaro.

Okoye, C. U. & Olowofela, S. S. (2009). Towards Sustainable Electricity Distribution and Utilisation in Nigeria. Fourth International Conference on Research & Development, University of Lagos Nigeria.

d. Unpublished Project & Dissertatio

Design and Costruction of a12volts VARIABLE POWER Supply

Design And Construction Of An Audio-Amplifier

Design And Construction Of A Liquid Crystal Display Calender And Clock.

e. Major Research Undertaken

Development and Testing of Three-Phase Automatic Phase Discriminator

10. **Community Service:** Boys Brigade

11. **Extra Curricular Activities:** Football and Music

12. **Referees:**

DR. ROBERT JINKS

FACULTY OF COMPUTING AND ELECTRICAL ENGINEERING

CONVENTRY UNIVERSITY, COVENTRY.

WEST MIDLAND, UNITED KINGDOM.

ENGR. C.U. OKOYE

FORMER HEAD,ELECTRICAL ELECTRONICS ENGINEERING DEPT.

THE FEDERAL POLYTECHNIC, ILARO.

08033894973.

Year of update: 2019

MR S.A. ADEBAYO
FORMER HEAD,GENERAL STDS. DEPT.
THE FEDERAL POLYTECHNIC, ILARO
0803521526.