# **AYEGBUSI, Olufunke Adewunmi**

#### 1. BIODATA

Name:	Olufunke Adewunmi AYEGBUSI
Date and Place of Birth:	6 <sup>th</sup> June 1977, Lagos
Gender:	Female
State of Origin:	Ogun
Nationality:	Nigerian
Marital Status:	Married
Number and Ages of Children:	3 children; 10, 8 & 6 years old
Religion:	Christianity
Contact Address:	41, Olusegun- Olusoji street, Ayedun junction Ajegunle. Abule-Iroko, Ogun State
Email Address:	olufunke.ayegbusi@federalpolyilaro.edu.ng
Telephone Number:	08057118488
Present Position:	Principal Technologist

#### 2. INSTITUTIONS ATTENDED WITH DATES

Federal University of Agriculture Abeokuta, Ogun State	2014
Federal Polytechnic Ilaro, Ogun State	2002
Federal Polytechnic Ilaro, Ogun State	1999

## 3. ACADEMIC QUALIFICATION WITH DATES

Post Graduate Diploma in Civil Engineering	2014
Higher National Diploma in Civil Engineering	2002
National Diploma in Civil Engineering	1999

### 4. PROFESSIONAL QUALIFICATION

The Nigerian Society of Engineering Technicians

#### 5. MEMBERSHIP OF LEARNED SOCIETIES & PROFESSIONAL BODIES

Member, The Nigerian Society of Engineering Technicians

Member, The Nigerian Society of Engineers

#### 6. WORKING EXPERIENCE

- a. Academic Experience
- i. Teaching Experience

Principal Technologist: Federal polytechnic, Ilaro	2017- Till Date
Senior Technologist: Federal Polytechnic, Ilaro	2013-2015
Technologist I: Federal Polytechnic, Ilaro	2010-2012
Technologist II: Federal Polytechnic, Ilaro	2006-2009

#### ii. Course taught

**Civil Engineering Construction 1** 

Civil Engineering Construction 11

Civil Engineering Construction 111

#### iii. Research Interest

- Geotechnics
- Highway/Transportation and Concrete and Material

#### iv. Academic leadership positions

**Examination Departmental Officer** 

ND II Project Coordinator

#### b. Administration Experience

#### **Membership of committees**

Member, Venue and Logistics sub-committee of the 4<sup>th</sup> National Conference of School of Engineering

Member, Exhibition sub-committee of the 1<sup>st</sup> National Conference of Women in Technical Education and Employment (WITED)

Member, Welfare Committee (WITED)

Departmental Examination Officer

Member, Departmental welfare Committee

Member, Civil Engineering Department Re-accreditation committee

2014/2015-2017/2018

#### 7. SERVICES OUTSIDE THE FEDERAL POLYTECHNIC, ILARO

Member, Building Committee (RCCG, Love Assembly Area) Abule- Iroko, Ogun State

#### 8. ACADEMIC PUBLICATIONS

#### a) Journals publications

Akinboboye F.A.O. et al (2015) "Comparison of The Compressive Strength of Concrete Produced Using Sand from Different Sources" International Journal of Academic Research in Business and Social Sciences (IJ-ARBSS)

Akinboboye F.A.O. et al (2010) "The Use of Run-Off Sharp Sand as a Partial Replacement for River Source Sharp Sand in the Production of Sand Crete Block"

#### b) Conference papers

Ayegbusi O.A. et.al (2019) "Next level Agenda: Engineers and Challenges of Infrastructural Development" A paper presented at the 1<sup>st</sup> National Conference of Women in Technical Education & Employment (WITED) Ilaro Chapter

Adegbesan O.O. et.al (2019) "Investigating the Upgrading of Non- Pozzolans with Pozzolanic Waste Materials" A paper presented (iSTEAMS) Technological Renaissance for Innovations & Productivity (TRIP) Conference at Federal Polytechnic Ilaro, Ogun State

Adegbesan O.O and Ayegbusi O.A. (2018) "Performance of Rural Earth Roads with Wearing Course of Sand Irrigated with Salt Water Solution" A Paper Presented at the First International Conference of the Federal Polytechnic, Ilaro Ogun State

Akinboboye F.A.O. et.al (2015) "Comparison of The Compressive Strength of Concrete produced Using Sand from Different Sources" A Paper Presented at the 5<sup>th</sup> National Conference of the School of Environmental Studies, Federal Polytechnic, Ilaro

Adegbesan O.O. et al (2012) "Vision 20:2020: Engineers Challenges in achieving Infrastructural Development" A Paper Presented at the 2<sup>nd</sup> National Conference of the School of Engineering, Federal Polytechnic, Ilaro

Adegbesan O.O. et al (2010) "Comparison between the Engineering Properties of Laterite &Anthill soil" A Paper Presented at the 1<sup>st</sup> National Conference of the School of Engineering, Federal Polytechnic, Ilaro

Akinboboye F.A.O. et.al (2010) "The Use of Run-Off Sharp Sand as a Partial Replacement for River Source Sharp Sand in the Production of Sand Crete Block" A

Paper Presented at the 1<sup>st</sup> National Conference of the School of Engineering, Federal Polytechnic Ilaro

#### c) Unpublished project & Dissertation

- Construction of a walkway using local content (sawdust)
- Comparison between the Engineering properties of laterite & anthill soil

#### d) Major research undertaken

• Comparison between the Engineering properties laterite and anthill soil

#### 9. COMMUNITY SERVICE

Treasurer, Ijaye Ojokoro High School '92 Set Alumni

#### **10. EXTRA-CURRICULAR ACTIVITIES**

Skipping

#### **11. REFEREE**

Engr. F.A.O. Akinboboye

**Civil Engineering Department** 

Federal polytechnic Ilaro, Ogun State

08181585386

Dr. K.A. Olonade Civil Engineering Department University of Lagos, Akoka 07036439726