



## CURRICULUM VITAE

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**Place of Birth:** Ifo

**Marital Status:** Married

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**Nationality:** Nigeria

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### **B. UNIVERSITY EDUCATION (With dates):**

2013-2017 - University of Ilorin, Ilorin, Nigeria

2010-2012 - University of Lagos, Akoka, Lagos, Nigeria

2008-2009 - University of Calabar, Calabar, Nigeria

1999-2001 - Adekunle Ajasin University, Akunbga, Ondo, Nigeria

1989-1995 - University of Ilorin, Ilorin, Nigeria

**SECONDARY OR TECHNICAL EDUCATION** (With dates):

1997-1998 - Nigerian Institute of Journalism, Ogba, Ikeja, Lagos, Nigeria

1982-1988 - Lagos African Church Grammar School, Ifako/Ijaiye, Lagos

1977-1982 - Lagos African Church Primary School, Ifako/Ijaiye, Lagos

**C. ACADEMIC QUALIFICATIONS** (With dates and granting bodies):

Doctor of Philosophy (Ph.D. in Educational Technology), University of Ilorin (2013-2017)

Master of Education (M.Ed. in Educational Technology), University of Lagos (2010-2012)

Master of Business Administration (MBA.), University of Calabar (2008-2009)

Postgraduate Diploma in Education (PGDE), Adekunle Ajasin University, Akungba (1999-2001)

Postgraduate Diploma in Marketing (PGDMkt.), Nigerian Institute of Journalism, Ogba, Lagos (1997-1998)

Bachelor of Engineering (B. Eng. in Agricultural Engineering), University of Ilorin (1989-1995)

**D. COMPUTER/INTERNET EXPERIENCE**

- Graphic & Desktop Publishing;
- Excel, MS-Word, PowerPoint;
- Google applications in education (GAPE);
- Google Classroom;
- Flipped Classroom;
- SPSS application for data analysis;
- Learning management system (Schoology) application;
- TestMaster application for teaching and learning in secondary school. etc.

**E. SCHOLARSHIPS AND PRIZES** (at University or Technical Level only):

Nil.

**F. TRAINING PROGRAMMES ATTENDED** (State period of training and College, Describe Courses taken)

1. Workshop on “Enhancing Science Teaching/Learning through Innovations in Information and Communications Technology (ICT)” at Airport Hotel, Lagos, organized by the Science Teachers Association of Nigeria (STAN), 4th April, 2002;
2. Workshop on “Academic Project Writing for Higher Institution” at Topmost College of Education, Ipaja/Agbado, Lagos, 4th April, 2014;

3. Workshop on “Introduction to Basic and Advanced SPSS Software” at University of Ilorin, Ilorin, Nigeria, 26<sup>th</sup> March, 2015;
4. Workshop on “Google Application for Education (GAFE)” organized by Association for Innovative Technology Integration in Education, Nigeria at University of Ilorin, Ilorin, Nigeria, 28<sup>th</sup> July, 2017;
5. Workshop on “Technicality of Conference Marking” at Southwest Zone, Lagos by National Open University, Nigeria (NOUN), 1<sup>st</sup> August, 2018;
6. Workshop on “The National Education Curriculum and Quality Assurance Techniques for Effective Teaching and Learning in 2018/2019 Session” organized by Africa Brands Review, Lagos, 27<sup>th</sup> September, 2018;
7. Workshop on “Introduction to Basic and Advanced Smart-PLS Software” for data analysis at the 1<sup>st</sup> National Conference of Faculty of Education, Al-Hikmah University, Ilorin, 28<sup>th</sup> April – 2<sup>nd</sup> May, 2019;
8. Workshop on “Learning Management System (Schoology) application in innovative teaching and learning” at the Faculty of Education, Al-Hikmah University, Ilorin, 28<sup>th</sup> April – 2<sup>nd</sup> May, 2019; and
9. Workshop On “Scaling Multi-Throng and Allied Research Using Advance Research Techniques” (SMART-2019) at Chrisland University, Abeokuta, Ogun State, Nigeria in Collaboration with The International Centre for Information Technology & Development, Southern University, Baton Rouge, LA, USA, 16<sup>th</sup> April, 2019.

#### **G. ACADEMIC WORKSHOP PROJECT**

1. Facilitator of Workshop on: “Teaching Methodology and Motivation” at Anwar-UI-Islam Group of Schools, Lagos, Nigeria, 12<sup>th</sup> August, 2014;
3. Project Director of Workshop on: “Plan for Future Today” at Anwar-UI-Islam Group of Schools, Iponri, Lagos, Nigeria, 15<sup>th</sup> February, 2015;
4. Project Director of Workshop on: “Career Motivation for Outgoing Students” at Anwar-UI-Islam Group of Schools, Iponri, Lagos, Nigeria, 12<sup>th</sup> April, 2015;
5. Project Director of Programme on: “How to Use MS-Word for the Classroom Teachers” at Anwar-UI-Islam Group of Schools, Agege, Lagos, 15<sup>th</sup> August, 2015;
6. Facilitator of Workshop on: “Procedure for Academic Project Writing” at National Teachers’ Institute (NTI) Agege, Lagos, Nigeria, 10<sup>th</sup> November, 2016;
7. Project Director of Workshop on: “Train the Trainers”, Adeniran Ogunsanya College of Education, Otto Ijanikin, Lagos, Agege Study Centre, 3<sup>rd</sup> December, 2016;
8. Project Director of Programme on: “Using TestMaster Apps for Preparing Students for SSCE” at Jibril Martins Memorial Grammar School, Iponri, Lagos, 12<sup>th</sup> May, 2018;
9. Facilitator of Workshop on: “Academic Project Writing for Postgraduate Diploma in Education (PGDE) Students” at National Teachers’ Institute (NTI) Agege, Lagos, 10<sup>th</sup> June, 2018;

10. Project Director of Programme on: “How to Use MS-Word for Thesis Formatting” at National Teachers’ Institute (NTI) Agege, Lagos, 11th August, 2018;
11. Project Director of Programme on: “Life after secondary school” at Issa Williams Memorial High School, 10th November, 2018;
12. Faculty Seminar Presenter on: “Role of Mass Media in Childhood Socialization and Academic Achievement: Implication for Stakeholders” at the 1<sup>st</sup> Faculty of Education Seminar, Al-Hikmah University, Ilorin, Nigeria, Igbaja Campus, Thursday 23<sup>rd</sup> March, 2019; and
13. Technical Crew Member on: “2019 Faculty of Education National Conference” at Al-Hikmah University, Ilorin, Nigeria, 2<sup>nd</sup> May, 2019.

#### **H. HONOURS, DISTINCTIONS AND MEMBERSHIP OF LEARNED PROFESSIONAL BODIES**

1. Member, Science Teachers Association of Nigeria, STAN (Lagos Branch)
2. Member, Nigerian Society of Engineers (NSE) – *Graduate Engineer*
3. Member, Teachers Registration Council of Nigeria, TRCN - *Certified Teacher*
4. Associate Member, Nigerian Institute of Management (Chartered), NIM - *Professional Manager*
5. Member, Association for Innovative Technology Integration in Education, (AITIE).
6. Member, Editorial Board (Reviewer), African Educational Research Journal (AERJ)
7. Member, Editorial Board (Reviewer), Academic Research Journals
8. Member, Registered User, International Journal of Indonesian Education and Teaching (IJIET)
9. Member, Registered User, African Journals Online (AJOL)
10. Member, ResearchGate Academic Researchers Collaborators
11. Member, Academia.edu Contributors

#### **I. EXPERIENCE SINCE BASIC QUALIFICATIONS:**

1. **Lecturer 1**, Department of Science Education (Educational Technology Unit), Faculty of Education, Al-Hikmah University, Ilorin, 2018 till date.

##### **Duties**

- Teaching
- Examinations Supervision
- Scripts Marking
- Thesis Supervision
- Teaching Practice Examiner

## **Courses Taught at the Faculty of Education (Science Education Department)**

- EDT 113: Science, Technology and Sustainable Development
- EDT 112: Psychological and Sociological Foundations of Educational Technology
- EDU 102: Foundations of Education
- EDT 202: Photography and Cinematography
- EDU 210: Subject Methodology 1
- EDU 213: Philosophical foundations of Educational Technology
- EDT 213: The Print Media: Design and Technology
- EDU 308: ICT in Education
- EDU 314: Research Methodology, Statistics and data Processing
- EDU 315: Introduction to Educational Technology
- EDT 404: ICT in Education
- EDU 499: Research Project
- PGDE 709: Education and Information Technology
- PGDE 711: Teaching Methods

## **2. Education Quality Assurance Officer, Anwar-Ul-Islam Group of Schools, Iponri, Lagos, 2017-2018**

### **Duties**

- Monitoring schools' activities
- Terminal and sessional exams supervision
- Representing the group of schools at state and national ministry of education

## **3. Principal:**

- i. Saka Tinubu Memorial High School, Agege, Lagos. 2008-2010;
- ii. Bakre Disu Memorial High School, Formerly Oniwaya High School, Agege, Lagos, 2012-2016;
- iii. Issa Williams Memorial High School, Iponri, Lagos, 2016-2017;
- iv. Saka Tinubu Memorial High School, Agege, Lagos, 2017-2018

### **Duties**

- monitoring day-to-day activities of teachers in the school;
- monitoring the financial records of the school on regular basis;
- preparing school budget on termly and sessional basis;
- monitoring students' academical, psychological and sociological growth in school;

- proffering solutions to problems in the school if the situation arises;
- keep proper records of all school activities save.
- writing the progress report for the school; and
- representing the school at the ministry of education when the need arises.

**4. Vice Principal, Anwar-Ul-Islam Model College Agege, Lagos, Nigeria, 2002-2008**

**Duties**

- assist the principal in monitoring day-to-day activities of teachers in the school;
- teaching mathematics and sciences at upper secondary school level;
- preparing school lesson time table, duty roaster and examination time table;
- monitoring students' academical, psychological and sociological growth in school;
- proffering solutions to problems in the school if the situation arises;
- keeping proper records of all school academic activities for onward transmission to the principal;
- actively involving in admission drive for the school;
- writing the progress report for the school; and
- representing the school at the ministry of education when the need arises.

**5. Lecturer – National Youth Service Corps (NYSC), Federal soil conservation institute, Kuru, Jos, 1995-1996**

**Duties**

- Lecturing diploma and higher diploma students;
- Participating in Academic Conferences;
- Conducting Research;
- Invigilating diploma and higher diploma students' examinations;
- Marking diploma and higher diploma students' examination scripts; and
- Supervising diploma and higher diploma students' projects.

**6. Part-time Lecturer:**

- National Teachers' Institute (NTI) Kaduna, Agege Study Centre, Lagos, State, Nigeria. 2012- 2018.
- National Open University, Lagos Centre - (Examiner) 2018
- National Teachers' Institute (NTI), Kaduna (Dopemu – Lagos Centre) 2004–2018 (5years)
- Topmost College of Education, Ipaja/Agbado, Lagos 2013 – 2015(3years)

- Federal College of Education (Technical), Akoka – Lagos (Agege Centre). 2005 - 2010(6years)
- Adeniran Ogunsanya College of Education, Ijanikin (Agege Study Centre). 2008–2011(4years)

### **Duties**

- Lecturing undergraduate and postgraduate students;
- Invigilating undergraduate and postgraduate students' examinations;
- Marking undergraduate and postgraduate students' examination scripts; and
- Supervising undergraduate and postgraduate students' projects.

### **Courses Taught & Examined**

- ✓ EDU 301: Comparative Education
- ✓ EDU 341: Educational Measurement Evaluation I
- ✓ EDU 342: Educational Measurement Evaluation II
- ✓ EDU 343: Educational Measurement Evaluation III
- ✓ EDU 346: Introduction to Education Theory
- ✓ EDU 351: Adult Educational
- ✓ EDU 499: Post Teaching Practice Evaluation and Remediation
- ✓ EDU 441: Research Project
- ✓ PDE 5105: General and Subject Methodology
- ✓ PDE 5106: Educational Technology and Information Technology
- ✓ PDE 5109: Research Project

### **J. RESEARCH INTERESTS:**

- Curriculum Studies (in relation to Basic, Secondary and Higher Education).
- Information Communication Technology Related Studies. (Effects on different Organizations, Basic and Secondary schools, Higher Education etc.
- Electronic Learning
- Open and Distance Learning
- Quantitative Research
- Qualitative Research
- Mixed Method Research
- Gender related studies, etc.

## Community Services

- ✓ Member, Local Organizing Committee for 2019 Faculty of Education Maiden National Conference Hosting, 28<sup>th</sup> April – 2<sup>nd</sup> May, 2019
- ✓ Departmental Representative for Students Teaching Practice at the Faculty of Education
- ✓ Resource Person: Training organized for Lecturers by National Teachers' Institute (NTI), Kaduna (Dopemu Study Centre), Lagos State, September, 2016
- ✓ Resource Person: Training organized for Teachers of Anwar-ul-Islam Group of Schools, Lagos, May, 2017
- ✓ Resource Person: Career talk organized for outgoing SSS3 students of Anwar-ul-Islam Group of Schools, Lagos, April, 2018
- ✓ Resource Person: Children's Day Celebration programme organized for all students of Anwar-ul-Islam Group of Schools, Lagos, 28<sup>th</sup>, May, 2018
- ✓ Facilitator: Free Adult literacy programme sponsored by Lagos State Adult Literacy Agency, Alausa, Ikeja-Lagos 2014-2016 (3years)

## K. DETAILS OF PUBLICATIONS

### I. Unpublished Works (DISSERTATION/THESIS)

- A. Effect of Run-off Prediction on Agricultural plot. Unpublished B.Eng. Project of the Department of Agricultural Engineering, University of Ilorin, Ilorin, Nigeria 1995
- B. The Development & Study of Secondary School Teachers since the Inception of 6-3-3-4 System of Education in a Local Government of Lagos State. Unpublished PGDE Project. Adekunle Ajasin University, Akungba, Ondo State, Nigeria 2001
- C. Effect of Availability and Level of Use of Internet Services on the Professional Development of Academic Staff in Colleges of Education in Lagos State. Unpublished M.Ed. Thesis. University of Lagos, Akoka, Lagos, Nigeria 2012
- D. Effects of A Developed Flipped Classroom Package on Senior Secondary School Students' Performance in Mathematics in Lagos, Nigeria. Unpublished Ph.D. Thesis. University of Ilorin, Ilorin, Nigeria 2017

### 2. Publications in Journals and in Edited Proceedings (Already Published)

**Makinde, S. O.** (2015). Effect of Availability and Level of Use of Internet Services on the Professional Development of Academic Staff in Tertiary Educational Institutions in Lagos State. Journal of Federal College of Education (Technical), Asaba, Nigeria.



**Makinde, S. O.** & Yusuf, M. O (2017). The Flipped Classroom: Its Effect on Students' Performance and Retention in Secondary School Mathematics Classroom. *International Journal for Innovative Technology Integration in Education, IJTIE*. 1(1), 117-126.

Yusuf, M. O., **Makinde, S. O.** & Malik, N. A. (2017). Impacts of a Developed Flipped Classroom Package on Gender and Attitude of Secondary School Students towards Mathematics Learning in Lagos, Nigeria. *ABACUS - The Journal of the Mathematical Association of Nigeria*, 42(2), 225-234.

**Makinde, S. O.**, Abdullahi, I. A. & Bolaji, H. O. (2018). Assessment of Internet Services Availability, Accessibility and Utilization for Professional Development of Secondary School Teachers in Lagos State, Nigeria. *Al-Hikmah Journal of Education*, 5(2), 28-35.

**Makinde, S. O.**, Ajala, I. R. & Yusuf, S. (2019). Role of Mass Media in Childhood Socialization and Academic Achievement: Implication for Stakeholders. Proceedings of the *15<sup>th</sup> International Science, Technology, Education, Arts, Management & The Social Sciences (ISTEMS) Research Nexus Conference, Chrisland University, Abeokuta, Nigeria*, 16<sup>th</sup>-18<sup>th</sup> April, 2019. Pp 73-82. Available online at [www.isteam.net](http://www.isteam.net). DOI Affix – <http://doi.org/10.22624/AIMS/iSTEAMS-2019/V15N1P8>.

**Makinde, S. O.** (2019). The Flipped Classroom: A Twirl on Pedagogy. *International Journal of Research and Scientific Innovation (IJRSI)*. Volume VI, Issue V, May 2019, 130-134. Available online at [www.rsisinternational.org](http://www.rsisinternational.org)

Ajala, I. R., **Makinde, S. O.**, Odewunmi, M. O. & Fakomogbon, M. A. (2019). Teachers' Perception and Utilization of Community Resources for Sustainability of Basic Technology Instructions in South west Nigeria. *International Journal for Innovative Technology Integration in Education, IJTIE*. (Accepted for Publication in Volume 3, Issue 1).

**Makinde, S. O.** & Bolaji, H. O. (2019). The Influence of Electronic Media on Socialization and Academic Achievement of Primary School Pupils in Lagos State, Nigeria. *Springboard Journal*, (Under review for Publication).

#### **L. CONFERENCES/SEMINAR ATTENDED**

1. The Maiden National Conference/Workshop of the Directorate of Professional Diploma in Education (PDE), Federal College of Education (Technical), FCE (T), Asaba, Delta State, Nigeria, 7<sup>th</sup> - 11<sup>th</sup> April, 2014.
2. Seminar on Academic Project Writing for Higher Institutions, Topmost College of Education, Ipaja/Agbado, Lagos, 4<sup>th</sup> April, 2014.
3. Department of Educational Technology Postgraduate Seminar, University of Ilorin, Ilorin, Nigeria, 2<sup>nd</sup> April, 2015
4. Department of Educational Technology Postgraduate Seminar, University of Ilorin, Ilorin, Nigeria, 3<sup>rd</sup> November, 2015

5. 4<sup>th</sup> National Conference on Emerging Discourse in Education for Sustainable Development in Nigeria, Emmanuel Alayande College of Education, Oyo, Nigeria, 26<sup>th</sup> November – 2<sup>nd</sup> December, 2016.
6. 1<sup>st</sup> International Conference and Workshop of the Association for Innovative Technology in Education (AITIE), University of Ilorin, Ilorin, Nigeria, 24<sup>th</sup> -28<sup>th</sup> July, 2017.
7. 2018 Appreciation Workshop on The National Education Curriculum and Quality Assurance Techniques for Effective Teaching and Learning in 2018/2019 Session, Africa Brands Review, Alausa, Lagos, Nigeria, 27<sup>th</sup> September, 2018.
8. 1<sup>st</sup> Faculty of Education Seminar, Al-Hikmah University, Ilorin, Igbaja Campus, Nigeria, 21<sup>st</sup> March, 2019.
9. 15<sup>th</sup> Society for Multidisciplinary & Advanced Research Techniques (SMART)/International Science, Technology, Education, Arts, Management & The Social Sciences (iSTEMS) Research Nexus Conference on Scaling Multi-Throng and Allied Research using Advance research Technique (SMART–2019), Chrisland University, Abeokuta, Nigeria, 16<sup>th</sup> -18<sup>th</sup> April, 2019.
10. 1<sup>st</sup> National Conference of the Faculty of Education on Educational Leadership and Innovations: A Context of Research and Professionalism for Development in Africa, Al-Hikmah University, Ilorin, Nigeria, 28<sup>th</sup> April–2<sup>nd</sup> May, 2019.

#### **Papers Presented at the Conferences/Seminars**

- i. Effect of Availability and Level of Use of Internet Services on the Professional Development of Academic Staff in Tertiary Educational Institutions in Lagos State
- ii. Effect of Flipped Classroom on Secondary School Students' Performance in Core Subject in Lagos State, Nigeria
- iii. Development and Validation of Flipped Classroom Video Package for Teaching and Learning
- iv. Mass Failure in Senior School Certificate Mathematics Examinations: Causes and Remedies
- v. The Flipped Classroom: Its Effect on Students' Performance and Retention in Secondary School Mathematics
- vi. Role of mass media in childhood socialization and academic achievement: Implication for Stakeholders
- vii. The Flipped Classroom: A Twirl on Pedagogy

#### **M. NAMES AND ADDRESSES OF REFEREES**

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