**Bukola Omowumi Akinbadewa**

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[LinkedIn](https://www.linkedin.com/in/bukola-akinbadewa-a57298ab/) / [ResearchGate](https://www.researchgate.net/profile/Bukola-Akinbadewa)

**Career Goal**

To contribute immensely to the advancement of teaching and learning both locally and globally through the development and design of multimedia instructional packages that would make teaching and learning more enjoyable, interesting, and engaging; through mentoring, and through research.

**Education**

**M.Phil.Ed. (Educational Technology)**

Obafemi Awolowo University, Ile-Ife, Nigeria in-view

Thesis Title: **“**Utilisation Pattern of Big Data, Learning Analytics and Educational Data Mining in Detecting Attrition among Students in Distance Learning Centres in Southwestern Nigeria”

**M.Ed. in Teacher Education (Specialization in Educational Technology)**

University of Ibadan, Ibadan, Nigeria 2015

Thesis Title: “Impact of Multimedia Presentations on Cognitive Load and Students’ Academic Achievement in Biology”

**B.Sc.Ed. (Biology)**

Adeyemi College of Education, Ondo 2012

Thesis Title: “Influence of Parenting Styles and Teachers Teaching Methods on Students’ Academic Performance in Biology”

**Professional Experience**

**Educational Technologist 1** March, 2022 – date

Centre for Health Professions and Biomedical Education,

University of Medical Sciences, Ondo, Nigeria.

**Biology Teacher** 2016 - 2020

Saint Monica Girls’ Grammar School Ondo.

* Senior Secondary School One Students Biology teacher
* Used instructional technology to enhance pedagogical practice
* Designed multimedia instructional packages on Biology topics and utilised them to teach
* Academic advisor (for SSS 2 and JSS 1 students)

**Leadership Positions**

* *Sisters’ Coordinator / Bible Study Coordinator* 2022 – date

The Cathedral Youth Chapel, Ondo

* *Financial Secretary* 2013

Millennium Development Group (MDG) Community Development Service,

Orimekpang, Cross Rivers.

* *Financial Secretary / Treasurer* 2011

Joint Christian Campus Fellowship, Adeyemi College of Education, Ondo

**Research Experience**

**Graduate Researcher**

Department of Educational Technology and Library Studies, Obafemi Awolowo University, Nigeria

* Designed survey instruments (questionnaires) both online and offline to collect primary data from research participants;
* Communicated with researchers from other universities to discuss their research findings and seek guidance on mine;
* Communicated with research participants to seek their consent for the research.

**Graduate Researcher**

Educational Technology Lab, Department of Educational Technology, University of Ibadan, Nigeria

* Conducted quasi experimental research design
* Designed multimedia instructional packages to utilise in research
* Utilised the packages in schools at Ibadan North Area, Nigeria.

**Publications**

* **Akinbadewa, B. O**. (2020). The Effectiveness of Multimedia Instructional Packages on Students Academic Achievement in Biology. *International Online Journal of Education and Teaching, 7*(4), 1266-1281. ISSN: 2148-225X.
* **Akinbadewa, B. O**. & Sofowora, O. A. (2020). The Effectiveness of Multimedia Instructional Learning Packages in Enhancing Secondary Schools Students Attitudes to Biology. *International Journal on Studies in Education, 2*(2), 119 – 113. ISSN: 2690-7909.
* **Akinbadewa, B. O**. & Sofowora, O. A. (2020). A Pilot Study of the Level of Awareness of Big Data, Learning Analytics and Educational Data Mining among Distance Learning Instructors in Southwestern Nigeria. *The African Journal of Curriculum and Instructional Technology, 4*(1), 38 – 51. ISSN: 2659-1324.
* **Akinbadewa, B. O.** & Oteyola, T. A. (2020). Factors Responsible for Attrition in Nigeria Distance Learning Centres: The University of Ibadan, a Pilot. *Educational Thought, 10*(1), 33-43. ISSN: 1596-969X.
* **Akinbadewa, B. O.** (2018). Reducing Cognitive Load through Computer Based Multimedia Instructions. *International Journal of Scientific & Engineering Research, 9*(4), 1764 – 1779. ISSN: 2229-5518

**Membership of Professional Bodies**

* Teachers’ Registration Council of Nigeria (TRCN)
* Institute of Strategic Management (ISMN)

**Professional Development (**Massive Open Online Courses)

* Digital Literacy Lab for Educators (Certificate of Achievement) 2020
* Mobile Learning with Multimedia (Certificate of Completion) 2020
* Cybersecurity Training for Teachers (Certificate of Completion) 2020
* Academic Counselling for ODL Learners (Certificate of Completion) 2020

**Extracurricular activities / Hobbies**

* Cooking
* Sewing
* Taking long walks
* Reading and writing

**Computer Skills**

* Office Programmes: Microsoft office (word, power point, excel)
* Data Analysis: Statistical Package for Social Sciences (SPSS)
* Authoring Tools: Articulate storyline
* Video Editing: Camtasia

**References**

Prof. Sofowora, O. A.

Department of Educational Technology and Library Studies,

Faculty of Education,

Obafemi Awolowo University, Ile-Ife.

Tel: 08078225786

Dr Abidoye, J. A.

Centre for Educational Technology,

Adeyemi College of Education, Ondo.

Tel: 08035733201.

Ven. S. O. Adeleye,

Dean, Cathedral Church of St. Stephen, Oke-Aluko, Ondo.

Tel: 08038621841