# JOURNAL of \_\_\_\_\_ EVALUATION

ISSN : 2616-0897 ONLINE ISSN : 2814-3906 **Vol. 7 No 1 July, 2022** 

#### **EDITORIAL TEAM**

#### **Editor in Chief**

Professor Adams O. U. Onuka Institute of Education University of Ibadan Ibadan

#### Editor

Professor Henry Olumuyiwa Owolabi Faculty of Education University of Ilorin Ilorin

## **Editorial Team Members**

Dr. B. A. Faleye *Obafemi Awolowo University Ile-Ife* 

Dr. M. O. Ogunjimi University of Ilorin Ilorin

Dr. Dorcas. S. Daramola University of Ilorin Ilorin

Dr. M. I. Jimoh University of Ilorin Ilorin

Dr. Jumoke I. Oladele University of Ilorin Ilorin

Dr. D. K. Omole Nigerian Educational Research and Development Council Abuja

Dr. Mrs. E. O. Adeyemo Obafemi Awolowo University Ile-Ife

## Consulting Editors:

Professor C. Ugodulunwa – University of Jos, Jos. Professor Adams O. U. Onuka – University of Ibadan, Ibadan.

### **OFFICIALS OF THE ASSOCIATION**

Name: Professor Faleye Bamidele Abiodun Institution: Obafemi Awolowo University, Ile-Ife Email: bafaleye@oauife.edu.ng Position: PRESIDENT

Name: Dr. Chinyere Ihekwaba Institution: Alvan Ikoku Fed Coll of Edu Owerri Email: chiihekwaba@yahoo.com Position: VICE PRESIDENT

Name: Dr. Aduloju, Margaret Olufunmilayo Institution: University of Agriculture Makurdi Email: adumeg@gmail.com Position: SECRETARY

Name: Hamman, Mathew Joseph Institution: Nigerian Army College of Education Ilorin Email: josephhamman@yahoo.com Position: ASSISTANT SECRETARY

Name: Dr. Goodness Wobihiele Orluwene Institution: University of Portharcourt Email: goodness.orluwene@uniport.edu.ng Position: TREASURER

Name: Dr. Dorcas Sola Daramola Institution: University of Ilorin Email: immaculatetabitha@yahoo.com Position: FINANCIAL SECRETARY

Name: Dr. Michael Akinsola Metibemu Institution: University of Ibadan Email: metimike@ gmail.com Position: P.R.O.

Name: Professor Henry Olumuyiwa Owolabi Institution: University of Ilorin Email: olumuyiwa.owolabi@gmail.com Position: EX- OFFICIO

Name: Professor Adams O. U. Onuka Institution: Institute of Education, University of Ibadan, Nigeria Email: <u>ada.otuoze@gmail.com</u> Position: CHIEF EDITOR

#### **EDITORIAL**

Educational research and evaluation has taken root in Nigeria and the field is growing along with its peers in the rest of the world. Its influence on the education sector is also being felt and the Association of Educational Researchers and Evaluators of Nigeria (ASSEREN) is a major organ responsible for this. The Association comprises membership cutting across the academia, research and assessment agencies in Nigeria and operates in collaboration with similar ones at the regional and international levels. The annual conference of ASSEREN had by 2015 convened seventeen times. From that forum comes evidence based studies on theories and practices that provide fertile and viable decision options for the education sector in Nigeria. Articles, essentially empirical, meeting acceptable quality standards are harvested from members and published in the ASSEREN Journal of Evaluation and other scholarly journals of the Association. In pursuance of the goal of ASSEREN to continue to improve the quality and value of education and related programmes in Nigeria and the world at large, the Editorial Board hereby commend this maiden issue of the Journal of Evaluation to researchers and educationists.

## TABLE OF CONTENTS

Effects of Peer Assessment on Students' Academic Achievement in Computer Studies in Junior Secondary Schools in Makurdi Metropolis, Benue State, Nigeria <i>Agi, C. I., Ayegba, S. I. &amp; Igwue, D. O.</i>
Differential Item Functioning of 2015-2017 Agricultural Science Multiple-choice Questions Conducted by the National Business-Technical Examination Board Charles Ndukwu Agbaegbu, Ursula Ngozi Akanwa & Kelechi Joshua Princewill Ihechu
Availability and Utilization of Digital Technology for Teaching and Learning in Secondary Schools in Nsukka Local Government Area during COVID-19 Pandemic Lockdown <i>Christian Ilemenam Diovu &amp; Florence O. Onyejele</i>
Effects of Tutorial, Drill and Practice Modes of Computer-Assisted Instruction (CAI) on Students' Attitude And Achievement in Secondary School Chemistry <i>H.C.O. Aniodoh &amp; Gloria Ngozi eze</i>
Effects of Computer - Based Test and Computer -Adaptive Test on Students' Performance in Physics in Owerri Education Zone 1, Imo State Ezechukwu, Ifeoma R. & Ukwuoma, Jason C
Evaluation of the Implementation of the National Curriculum for Basic Science in Upper Basic Schools in Imo State, Nigeria <i>Celestine kevins C. Ihekwoaba, chinyere Ngozi Ihekwaba &amp; Bridget Oluchi Ihekwoaba</i> 57
Computer-mediated Communication and Students' Interest and Achievement in Senior Secondary Agricultural Science Concepts in Umuahia Education Zone of Abia State <u>Uroko</u> Jonas Ejike & Ukah, Genevieve Ngozi
Utilization of Social Media Platforms by Small Scale Business Entrepreneurs for Successful Online Marketing in Abia State: Implication to Business Education <i>Ekeledo, Nnamdi Nelson &amp; Angela Chekwube Ekoh-Nweke</i>
Assessing Extent of use of Cloud Computing by Academic Staff in Safeguarding the Teaching- learning Process for Sustainable Education <i>Eluwa, Idowu. O.&amp; Amaechi, Chidera Emmanuel</i>
Assessment of Fashion Design Trade of National Open Apprenticeship Scheme in South-East, Nigeria Nwazue Emmanuel A. Nwazue, Eluwa I. O. & Akanwa U. N
Effect of Multimedia and Conventional Teaching Methods on Students' Achievement in Foundation of Vocational Technical Education in Universities in Nigeria <i>Ifeanyieze, F. O, Mmachukwu G. Nwakpadolu</i> , & <i>Ibrahim Abubaka Ikehi M.E.</i>

Enhancing Teachers' Classroom Management using Educational Technology in Colleges of Education in Era of Covid-19 in South-East, Nigeria
Felicia Kenechukwu Igwebuike
Adoption of Computerized Adaptive Testing in Assessment of students in Mathematics Ihendinihu, Uchechi Ezinwanyi
Technology an Effective Tool for Formative Assessment among Research Statistics Students in Higher Institutions in Plateau State, Nigeria <i>Okolo, Uzoamaka Priscilla</i>
Constructivism in the Chemistry Classroom Okorafor Eucharia Nnenna
Effects of Mastery Learning Approach on Achievement of Radio, Television and Electronic Works Students in Technical Colleges in Anambra State, Nigeria <i>Onuoha, Raymond Ikechukwu &amp; Okorieocha, Christopher Ndudi</i>
Relationship between Classroom Layout and Students' Academic Engagement in Private Secondary Schools in Gombe State Habibat Abubakar Yusuf & Ibrahim Lukman Jahun
Undergraduates' Self-Assessment and Learning of Social Studies in University of Ilorin, Ilorin, Nigeria Olokooba, Issa Nasiru
Teachers' Characteristics as Correlates of Students' Achievement in Geography in Federal Capital Territory, Abuja Aminu, Abubakar Danladi, Attahiru Ishaku Ewan & Amina Danladi Salisu
Perceptions of Teachers and Students on Entrepreneurial Education as a Panacea for Sustainable Development in Kwara State, Nigeria Adegboye, Surajudeen Olayiwola, Olokooba, Issa Nasiru & Rasheed, Sofiu Adewuyi210
Big Data Analytics: An Educational Research Agenda for Nigeria Tertiary Institutions Christiana A. Ugodulunwa <sup>1</sup> & Nkechi P.M. Esomonu
Attitude and Orientation of Undergraduates in University of Ilorin towards Labour Market Abdulrasaq Olatunji Balogun, Isiaka Abdulaziz & Alexander Olushola Iyekolo
Gender Equality in Household Chores and Family Resource Allocation among Secondary School Students in Ilorin, Kwara State <i>Iyekolo, A. Olushola</i>