INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN EDUCATION, TECHNOLOGY & SOCIAL STRATEGIES

ISSN Print: 2465-7298 **ISSN Online:** 2467-8163 Vol. 6 No. 1 March, 2019

Published by

International Scientific Research Consortium United Kingdom

Frequency: Biannually

Open Access Policy: This journal provides immediate open access to its content on the principle of making research freely available to the public supports for a greater global exchange of knowledge.

Disclaimer: The views and ideas expressed in articles/ review are those of the authors(s) and not necessarily of the Editorial Board. Articles are published in good faith and the author(s) will be liable for any copyright infringements.

Editorial Contact

International Scientific Research Consortium Dr. Abdulazeez D. El-Ladan The Future Institute 10 Coventry Innovation Village Coventry University Technology Park, CV1 2TL, United Kingdom

Editorial and Advisory Board

Professor Hague, Hanson

Directorate of Policy & Research International Scientific Research Consortium United Kingdom

Dr. M.A. Dorgham

International Centre for Technology and Management United Kingdom

Musa Yakubu Yeldu

College of Science and Technology Waziri Umaru Federal Polytechnic Birnin Kebbi Kebbi State- NG

Clement Ayarebilla Ali

University of Education Winneba, Ghana

Dr Ekei John

Faculty of Education University of Calabar-NG

Dr. Babajide Veronica Folasade T.

Faculty of Education University of Lagos, Akoka-NG

INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN EDUCATION, TECHNOLOGY & SOCIAL STRATEGIES

ISSN Print: 2465-7298 **ISSN Online:** 2467-8163 Vol. 6 No. 1 March, 2019

International Directorate of Policy & Research

c/o Engr. (Dr.) Diji Chuks

Department of Mechanical Engineering

Faculty of Technology, University of Ibadan, Ibadan - Nigeria

PT. Hussein Botchway

University of Energy & Natural Resources Sunyani, Ghana

ED. Jonah Ulebor

Lextra Education Ltd Leeds, LS 117HL, United Kingdom admin@internationalpolicybrief.org

Editorial Objectives

The objective of International Journal of Innovative Research in Education, Technology and Social Strategies (IJIRETSS) is to facilitate intellectual discussions, research analysis, and pragmatic studies and critiques leading to the formulation of policies and suggestions for the improvement of the educational sector, technology and social development strategies across the world. IJIRETSS seeks to develop new theoretical and practical insights in education and technology. In addition to original research articles, the journal publishes case studies and book reviews. All manuscripts are subject to peer review for quality

Indexing/Abstracting/Library

The journal is processed for inclusion in,

- ◆ Google Scholar
- ♦ PIAS International Fact Sheets/Achieves
- Ulrich's Periodicals Directory (ProQuest)
- ♦ International Bibliography of the Social Sciences (IBSS)
- ♦ National Library of Nigeria cataloguing in publication data
- ◆ Brilliant International Research Library

Index, author's guidelines, ethics in publishing and ethical guidelines for journal publication see:

http://www.internationalpolicybrief.org/journals

http://www.internationalpolicybrief.org/about-us/peer-review

http://www.elsevier.com/publishingethics

http://www.elsevier.com/journal-authors/ethics

International Copyright law: All right reserved under the International Copyright Law. This volume is published by the International Scientific Research Consortium UK, in research league with International Institute for Policy Review & Development Strategies. This journalits cover page design and content may not be used or produced in any manner without written permission from the International Institute for Policy Review and Development Strategies.

Reference: We accept American Psychological Association (APA) and a double or triple in text citation (Stephen, 2012 or Stephen, 2012: 14)

Contents

	Paper Title/Author(s)	Page
1	Assessing Teachers Ability on Test Construction and Economics Content Validity in Nasarawa State Senior Secondary Schools, Nigeria Salihu, Abdullahi Galle	1
2	News Agenda Setting and Climate Change in Nigeria: An Appraisal Umar Abdullahi Galle	17
3	Planning for Safe Schools During Insurgency ¹ Afolabi, Bayonle Akinloye & ² Adeyele, Timothy Ojo	30
4	Quality Assurance in Nigeria Certificate in Education Programme: Implication for Primary School Teachers in North Central Geo- Political Zone of Nigeria ¹ Joseph Taiwo Fowoyo, ² Jacqline B. Ukaegbu, ³ Abdullahi Umar Sabo, ⁴ Idris Madugu, ⁵ Awoyale Olusegun, ⁶ Leah M. Tsado, ⁷ Abubakar S. Magaji, ⁸ Ibrahim G. Kontagora, ⁹ Elizebeth C. Hounveneou, ¹⁰ Adewara Oluwasegun, ¹¹ Sani A. Doma, ¹² Meimunat Shaaba, ¹³ Rabi A. Yusuf, ¹⁴ Mohammed Danjuma & ¹⁵ Yahaya Murtala	42
5	Survey of the Challenges Confronting the Application of Big Data in Nigerian Higher Education ¹ Anikweze, C. M., ² Ugodulunwa, C. A. & ³ Mainoma, H. M	52
6	Praxis of Gender Inequality in J. P. Clark's The Wives' Revolt and the Nigerian Experience	~ ~ ~
7	¹ Frank Ifeanyichukwu Amiriheobu & ² George Owunari Environmental Control System (ECS): A Review of the Effectiveness of Shading Devices as Environmental Control System's Component in Enhancing Thermal Comfort in Buildings ¹ Alozie, G. C, ² Eze, M. U., ³ Nnsewo I. I. & ⁴ Ifebi, O. C.	65 80
8	Assessing the Effects of Urban Agriculture on the Architecture of Uyo Metropolis, Nigeria ¹Mbina, Anthony Adomi & ²Bassey, Luna E	92
9	The Effect of IDP Camps on Urban Environmental Degradation: A Study in North Central Nigeria ¹ Enwerekowe, Ebelechukwu Obianuju & ² Ibrahim, Sunnom Victor	106

Contents

	Paper Title/Author(s)	PAGE
10	Textural Characterization of Beach Sediments Along Ibeno Beach: A Sector of Atlantic Ocean, South Eastern, Nigeria ¹ Asukwo Essien Itam, ² Edak Efiom, ³ Samuel Augustine Ikpe, ⁴ Maurice Petter Effiong, ⁵ Wisdom Joseph Usoro, ⁶ Michael Okon Umoh & ⁷ Michael Ekuru Omeka	122
11	Preparation and Characterization of Calcium Oxide Heterogeneous Catalyst Derived from Guinea Fowl Egg Shell for Biodiesel Synthesis for a Sustainable Future 1 Olatunde Ajani Oyelaran, 2 Bukola Olalekan Bolaji, 3 Olawale Mansur Sanusi & 4 Olufemi Daniel Komolafe	134
12	An Android-Based Expert System for Diagnosis of Selected Tropical Diseases Using Fuzzy-Analytic Hierarchy Process 1 Olaniyan O. M & 2 Alegbeleye O.	149
13	The Nigerian State and the Problematic of Nigeria's Big Brother Role in Nigeria's Foreign Intervention Missions Ugwu, Dave Ude	156
14	Analysis of Urban Road Transportation Infrastructure in Owo, Ondo State, Nigeria Famakinwa Lawrence Akin	166
15	Women and Socio-Economic Development in Africa: The Wangari Maathai Experience 1 John Kalama & Eyikorogha Queen	177
16	e-Governance and Administrative Efficiency: Issues and Challenges Dike, Ego E.	184