

MULTI-DISCIPLINARY JOURNAL OF RESEARCH AND DEVELOPMENT PERSPECTIVES (MJRDP)

Volume 12, Number 2, June, 2024

ISSN: 2315-9936

PUBLISHED BY



UNIVERSITY OF CALABAR, CALABAR, NIGERIA

In Collaboration With:

FACULTY OF SOCIAL SCIENCES

FACULTY OF MANAGEMENT SCIENCES

FACULTY OF LAW

FACULTY OF ARTS AND SOCIAL SCIENCES EDUCATION

FACULTY OF EDUCATIONAL FOUNDATIONS STUDIES

FACULTY OF VOCATION AND SCIENCE EDUCATION

FACULTY OF ARTS

FACULTY OF ENVIRONMENTAL SCIENCES

Supported by:





MULTI-DISCIPLINARY JOURNAL OF RESEARCH AND DEVELOPMENT PERSPECTIVES (MJRDP)

Editor-in-Chief Prof Agba A. Ogaboh Editorial Assistants Dr. Linus Beba Akeh

Dr Ude Bassey Obeten

Dr Eugene Ifere Dr Violet Eneyo

Dr. John Thomson Okpa Dr. (Mrs.) Lily Ozumba Dr Anne Emmanuel Omori

EDITORIAL TEAM

Prof. Enang Udah Faculty of Social Sciences, University of Calabar, Nigeria

Prof. Arikpo B. Arikpo Faculty of Arts and Social Sciences Education, University of Calabar, Nigeria Faculty of CMrs.) Anthonia Inaja Faculty of Educational Foundations Studies, University of Calabar, Nigeria Faculty of Vocation and Science Education, University of Calabar, Nigeria

Prof. Offiong Ani Offiong
Assoc. Prof. Rose Ugbe
Faculty of Arts, University of Calabar, Nigeria
Faculty of Law, University of Calabar, Nigeria

Prof. Joe Duke II Faculty of Management Sciences, University of Calabar, Nigeria Prof. A. O. Ajake Faculty of Environmental Sciences, University of Calabar, Nigeria

Prof (Mrs.) Aniebiet Inyang Ntui Liberian, University of Calabar, Calabar, Nigeria

EXTERNAL EDITORIAL CONSULTANTS

Dr. David Pratten African Studies Centre Oxford University, UK
Tabe E. Ojong Vergeer Holland BV, Woerden, Netherlands, (NL)

Victor O. Ogunsola International Business School (IBS), Fontys, University of Applied

Sciences, Venlo, Netherlands

Prof. A. Eziashi University of Jos, Nigeria

Prof. Pat Uche Okpoko University of Nigeria, Nsukka, Nigeria

Pius U. Angioha Direct Consulting and Logistics, Abuja, Nigeria

Prof. Osagbemi O. Makanjuola Federal University of Lokoja, Nigeria

Direct all editorial correspondence to:

The Editor-in-Chief

Multi-Disciplinary Journal of Research and Development Perspectives (MJRDP)

Room 308, IPPA Building, University of Calabar, Calabar, Nigeria.

Phone +234-8177367777 or +234-8037127382

Email mjrdp@unical.edu.ng

Published in Nigeria by: University of Calabar Press.



SUBSCRIPTION RATES (COUNTRY PER ISSUE PER ANNUM)

1. Nigeria: ₩2,500.00

Other African Countries: US\$120.00US\$190.00
 Other Countries: US\$140.00US\$220.00

Institutional:

4. Nigeria N2,500.00
 5. Africa: US\$150.00
 6. Other Countries: US\$300.00

Copyright Information

Neither the Editor-in-Chief, the Editorial Board (individually or collectively) of MJRDP assumes any responsibility for statements of facts or opinions in the papers published and are therefore absolved of any legal liability. The authors are in every way responsible for the contents of individual articles. Reproduction of any sort, including photocopying of this journal or portions of it or any storage whatsoever by any person(s) without prior permission of the copyright owners is prohibited.



CALL FOR PAPERS

MULTI-DISCIPLINARY JOURNAL OF RESEARCH AND DEVELOPMENT PERSPECTIVES

This is to inform interested members of the public, academics and professionals of an academic journal known as Multi-Disciplinary Journal of Research and Development Perspectives (MJRDP). The journal is published four times (March, June, September and December) yearly by the University of Calabar, Calabar. It is a Peer-Reviewed Journal designed to promote scholarship on multidisciplinary basis in Nigeria and global contexts.

The objective of the Journal is to provide an appropriate forum for interrogation and dissemination of contemporary empirically based ideas, theories and information by academics and practitioners in all fields. The scope of the Journal encompasses such areas as Social Sciences, Management Sciences, Law, Environmental Sciences, Education, Arts and Humanities and Environmental Sciences.

NOTE TO CONTRIBUTORS

Electronic copy of manuscript is received from contributors with the understanding that they comprise original unpublished materials and are not being submitted for publication elsewhere. The Journal accept articles with not more than 10 per cent plagiarism level.

The manuscript must be type-written in Times New Roman font, and its length must not exceed 8000 words including abstracts, notes, references, charts, figures, etc. The title, name and affiliate of every author should be given separately on the cover page of the article. The topic of the manuscript should be in a sentence pattern. An abstract of 150 to 200 words should precede the main text. The abstract should include- purpose, design/methodology, findings, practical/policy implications. Keywords should be 5 to 6 words that reflects the core area of the manuscript.

The main text should include an introduction (with literature review inclusive), theoretical consideration (optional), methodology, findings, discussion, conclusion, and references.

Tables and graphs should be indicated in the text showing the name of the author(s), dates of publication and page numbers where necessary. Examples (Edem, 2010:15), (7th edition APA Format), full references should be presented at the end of the paper in an alphabetical order, thus, Edem, A. (2010) The Law of Harvest, Calabar: Unical Press.

All manuscripts are submitted via the Multi-Disciplinary Journal of Research and Development Perspectives submission portal and where there is difficulty contact the editor via mjrdp@unical.edu.ng.

PEER REVIEW POLICY

All manuscripts submitted are subjected to similarity index test. Successful manuscripts are peer reviewed following the procedure as follows: Firstly, this Journal employs a double blind reviewing strategy, where both the Reviewer and Author remain anonymous throughout the process, while reviewers are matched to paper according to their expertise.

On our part, we constantly review and update our data base. Secondly, reviewers are strictly required to ascertain whether the manuscripts submitted are:

- 1. Original
- 2. Methodologically sound
- 3. Meets appropriate publication ethical guidelines
- 4. Contain results which are clearly presented and support the conclusions provided
- 5. Correctly referenced in relation to previous relevant scholarly works.
- 6. Make clear synergy with policy and interrogations of international interests.

Reviewers are NOT expected to correct or copy-edit manuscripts. Language correction is not part of the peer review process. Referees' personal opinions are not required.

Editor-in-Chief





Manuscript Title	
Author(s) name(s)	
Corresponding Author's	
Name(Who will sign	
below)	

Copyright Statement

Declaration

- i. I/we affirm that the manuscript is original and does not infringe upon the rights of others.
- ii. I/we assure that the work does not violate any proprietary or personal rights of others, including but not limited to copyrights or privacy rights.
- iii. I/we confirm that the paper is factually accurate and contains no defamatory or otherwise unlawful content.
- iv. I/we confirm that paper is the product of our research.
- v. The manuscript I/we have submitted is not currently being considered for publication in any other peer-reviewed journal.
- vi. I/we confirm that this manuscript, in part or whole (except in the form of an abstract), has not been published in any journal or magazine for private or public circulation.
- vii. I/we hereby grant consent for the paper to be published in MDJRDP through any means, including print, electronic, or other modes of publication, and assign the copyright to the journal.
- viii. I/we agree to protect and absolve the journal from any claims related to the violation of intellectual property rights.
- ix. The content of this manuscript is devoid of plagiarism, and in the event of any culpability, I/we would take responsibility for any legal action.

	Author name	Signatures with dates
1	Corresponding author:	
2	Co-author:	
3	Co-author:	

Corresponding author signature

Signature:	Date:	

Note:

* Please send the scanned copy of the copyright form (pdf) to the editor @ mdjrdp-unical.com



TABLE OF CONTENTS

S/N	Authors	Title	Pages
1.	Omori, Anne Emmanuel and Inyang, Mary Imo	Workplace environment variables and lecturers' positive work behaviour in Federal University in Cross River State Southern Senatorial District, Nigeria	1-14
2.	Ismaila Chicbey Oboh, Eemeka, J. O., Udom, Hannah Thompson, Tersoo Asongo, and Agba A. Ogaboh	Social determinants of fertility behaviour in Nigeria	15-29
3.	Robert, Augustine Igwe, Otolokpo Chukwuka, and J.C. Onuoha	Investigation the impact of two error correction strategies on economics achievement of senior secondary school students in Udenu, Enugu State, Nigeria	30-41
4.	Ifere, Mimi-Patricia Eugene; Oluwaseun Omowumi Akin-Fakorede; and Luther Henry Songu	Management of patient's clinical electronic health records and healthcare service delivery in Southern Cross River State - Nigeria	42-51
5.	Nwannunu, Blessing Iheoma; Madukwe, Esther Chijioke; and Obioma, Glory Udo	Curriculum re-engineering: Implications for technological empowerment and job creation tendencies among secondary school students in Cross Rivers State, Nigeria.	52-61
6.	Madukwe, Esther Chijioke, Nwannunu, Blessing Iheoma, Obona, Edut Egbe, Obioma, Glory Udo	Impact of instructional supervision on skills acquisition and job creation tendency among students in public secondary schools in Calabar Metropolis: Implication for economic recovery	62-74
7.	Unimna, Fidelis Abunimye; Sylvester Akongi Unimke; and Ele Blessing Godwin	Social studies education as a propeller for teaching global intercultural understanding	75-89
8.	Akintola Abayomi Iskilu	Determinants of obesity among adolescents in selected secondary schools in Calabar Municipality, Cross River State, Nigeria	90-96
9.	Oba Demitrus O.; Prince-Charles O.; Maureen Ogechi Aruomah; and Agaku Doris Deun	On-the-job training of park rangers as a machinery for sustainable eco-tourism in Nigeria empirics of Cross River National Park	97-106
10.	Abdullahi Mohammed Lawal and Bassey Etim Essien	Capital flight and poverty in Nigeria	107-114
11.	Otu, Christopher Awa	Government Expenditure on Agriculture and Agricultural output in Cross River State Nigeria	115-126
12.	Ibrahim Muhammad Hassan; Fidelis Ngaji Akwaji; Cyril O. Ugwuoke; and Akunesiobike Adindu Chibueze	Availability of forensic science equipment and the challenges of applicability in Niger State Judiciary System, Nigeria	127-138
13.	Obeten, Ude Bassey and Oguche, Gabriel Unekwu	The Rigidity of the African State and Its Acceptance of Western Ideological Invasion: An Analysis of the Nigeria State.	139-151



14. Igbe, Joseph Egidi; Asongo Tersoo; and Ushie, Evaristus Akpanke Supplementing the state conventional security agencies in crime prevention and control: A Visible option for community volunteers' guard in Benue State, Nigeria

15. Effiong, Charles Efefiom; Okon, Asidok Nsikhe; Essien, Mabel Ekanem; Ubi, Peter Samuel; Ebi, Bassey Okon; and Enang, Bassey Udah Population dynamics, urbanization and environmental quality in Nigeria

16. Ndum, Victor Etim; Utam, Edward Unimke, and Henshaw, Vera Ene3 Role of International Monetary Fund (IMF) and world bank in the education of developing nations

17. M. O. Ajah; M. O. Okon; and S. A. Aderibigbe

Effect of rational emotive behavioural therapy (REBT) on aggressive behaviours of secondary school students in Calabar Nigeria

18. Utam, Edward Unimke; Adams, John Anyabe; and Ugbe, Justin I. Information and communications technology (ICT) and airspace management in Nigeria: An analysis

19. Ndum, Victor Etim; Inah, Emmanuel Mkpe; and Henshaw, Vera Ene Enhancing environmental governance in Nigeria: A comprehensive policy review for sustainable development