

# **NIGERIAN AGRICULTURAL POLICY RESEARCH JOURNAL**

***A Journal of Agricultural Policy Research Network (APRNet)***

**Volume 6, Issue 1, 2019**

**ISSN: 2536-6084**

**Online ISSN: 2545-5745**

## **About Nigerian Agricultural Policy Research Journal (NAPReJ)**

NAPReJ is a prime, peer-reviewed, journal of agricultural policy and rural development established for professionals whose research interest is in Sub-Saharan African agriculture. The journal was launched in 2016 by the Agricultural Policy Research Network, *APRNet*, with support from International Food Policy Research Institute, *IFPRI*. This journal is in line with one of the cardinal tasks of APRNet; which includes, but not limited to, research communication and to serve as a network that will engage professionals in conducting quality peer review of agricultural research outputs in Sub-Saharan Africa. It is primarily focused on agricultural and rural development issues, economic policies, livelihood and environmental studies (including climate change and clean energy issues as they relate to sustainable agricultural development), agricultural policy research, analysis and advocacy, science, technology and innovations (STI), social advancement of knowledge via a transdisciplinary approach that includes, but not restricted to, agricultural sciences, social works, social sciences, environmental sciences, agribusiness and agricultural/development economics. It accepts full length original research articles, short communications and reviews.

## **Contact Us**

For inquiries and manuscript submission, contact: Dr. Anthony O. Onoja (Managing Editor), NAPReJ, E-Mail: [tonyojonimi@gmail.com](mailto:tonyojonimi@gmail.com) [Mobile: +2348065238655]; and copy the following Chief Editors: Professor Rabiu M. Sani, E-Mail: [rmsani65@yahoo.com](mailto:rmsani65@yahoo.com); Dr. Bedru B. Balana, E-Mail: [B.Balana@cgiar.org](mailto:B.Balana@cgiar.org)

For more details about NAPReJ and APRNet visit our website at :<http://aprnetworkng.org>



© 2019. Nigerian Agricultural Policy Research Network (APRNet). All rights reserved.

## EDITORIAL BOARD

### Editor-in-Chief

Dr. Bedru. B. Balana (Ph.D. Belgium) International Food Policy Research Institute (IFPRI), Abuja-Nigeria

### Co- Editors-in-Chief

Prof. Rabiun M. Sani (PhD) Dept. of Agricultural Economics and Extension, Abubakar Tafawa Balewa University, Bauchi, Nigeria

### Managing Editor

Dr. Anthony O. Onoja (PhD, Nig.) Associate Professor., Dept. of Agricultural Economics & Extension, University of Port Harcourt, Nigeria. President, APRNet.

### Senior Editors

Dr. George Mavrotas (PhD Oxford) Senior Fellow, Foundation of Research on International Development (FERDI), Clermont-Ferrand, France.

Dr. Lenis S. O. Liverpool-Tasie (PhD) Associate Professor, Department of Agricultural, Food and Resource Economics, Michigan State University, United States of America (USA)

Prof. Anthonia I. Achike (PhD) Director, Centre for Gender Studies, University of Nigeria, Nsukka

Prof. Pius C. Ike (PhD) Professor, Department of Agricultural Economics, Delta State University, Asaba Campus, Nigeria

### Associate Editors

Dr. Victor Oboh (PhD) Central Bank of Nigeria, Abuja, Nigeria

Dr. Emeka C. Nze (PhD) Head, Department of Agricultural Economics & Extension, Enugu State University of Science and Technology [ESUT], Nigeria

Dr. M. E. Ndubueze-Ogaraku (PhD) Dept. of Agricultural Economics & Extension, University of Port Harcourt, Nigeria

Dr. Augustine O. Ejiogu (PhD) Assoc. Prof., Department of Agricultural Economics and Rural Extension, Imo State University Owerri, Nigeria

### Assistant Editors

Dr. Toyin B. Ajibade (PhD) Dept of Agricultural Economics and Farm Management, University of Ilorin, Nigeria

Mr. Dan Oyobo Dayntee Farms Ltd, Ajasse-Ipo, Kwara State

### Secretary To The Editorial Board

Dr. (Mrs.) Gloria C. Ujor (PhD) Nigerian Environmental Study Action Team, Bodija, Ibadan

### Contributing Editors

Prof. Eric C. Eboh (PhD) Dept. of Agricultural Economics, University of Nigeria, Nsukka,

Prof. J. A. Mbanasor (PhD) Dept. of Agricultural Economics, Michael Okpara University of Agriculture, Umudike, Nigeria

Prof. A.O. Olaleye (PhD), Professor, & Director of Research & Development, MIST Innovate Inc. Ontario, Canada

Dr. Amanuel Z. Abraha (PhD) Associate Professor and Director, Institute of Climate and Society (ICS) Department of Land Resources Management & Environmental Protection (LaRMEP) Mekelle University, Mekelle, Ethiopia

Dr. Theresa O. Adaji (PhD) c/o State Primary Education Board, Lokoja, Kogi State, Nigeria

Dr. Freda Ekpilim-Asem (PhD) Institute of Statistical, Social and Economic Research (ISSER), University of Ghana

## TABLE OF CONTENTS

<b>Title Page</b>	<b>I</b>
<b>Editorial Board</b>	<b>II</b>
<b>Table of Contents</b>	<b>III</b>
<b>1. Adaptive Capacity of IFAD-Value Chain Development Programme Farmers to Climate Change Risks in North Central Nigeria</b>	
by Sallawu, H., Nmadu, J. N., Coker, A. A. A. and Mohammed, U. S. , Department of Agricultural Economics and Farm Management, Federal University of Technology, Minna, Nigeria.	1-10
<b>2. Effectiveness of Nigeria Policy on Substitution of Wheat for Cassava Flour in bakery products: Empirical Evidence from Enugu State, Nigeria</b>	
by Onyekuru, NwaJesus A., Chidimma Eleanya, Elizabeth Agu, Chialuka G Abugu and Donald Uchua Department of Agricultural Economics University of Nigeria Nsukka	11-20
<b>3. Climate Change Adaptation and Mitigation Measures in Rural Farming Communities in Agbani Agricultural Zone, Enugu State, Nigeria</b>	
by Nzeh, Emeka.C. and Nnamuchi,P.E. Department of Agricultural Economics & Extension, Enugu State University of Science and Technology (ESUT), Enugu.	21-30
<b>4. Sustainability of Farm Level Practices Among Cassava Farmers in Kwara and Nasarawa States, Nigeria</b>	
by Zaknayiba, D. B., Nmadu, J. N., Baba, K.M., and M.A. Ojo. Department of Agricultural Economics and Farm management, School of Agriculture and Agricultural Technology, Federal University of Technology, Minna, Niger State, Nigeria.	31-38
<b>5. Assessment of the Perceptions of Farmers on the Performance of Fadama III Activities in Niger Delta Area of Nigeria</b>	
by Ovharhe, Oghenero J. Department of Agricultural Economics & Extension, Faculty of Agriculture, Delta State University, Asaba Campus, Asaba, Nigeria	39-49
<b>Appendix</b>	
NAPReJ MANUSCRIPT SUBMISSION GUIDELINE	50-51
About APRNet and How to Become a Member of Agricultural Policy Research Network	52-53