

MITIGATING CLIMATE CHANGE CHALLENGES IN NIGERIA FOR SUSTAINABLE DEVELOPMENT

ISIFE, CHIMA THERESA¹, OGAKWU, VERA. NNEKA², CHIAHA, GETHRUDE UZOAMAKA³,
AGU, REUBEN AMAECHI⁴ & TAKON, SAMUEL MANYO⁵

^{1,2}Institute for Development Studies, Enugu Campus, University of Nigeria. Nsukka, Enugu, Nigeria

³Department of Educational Foundations, University of Nigeria, Nsukka, Enugu, Nigeria

⁴Centre for Entrepreneurship and Development Research, University of Nigeria, Nsukka, Enugu, Nigeria

⁵Department of Banking and Finance, Caritas University, Enugu, Nigeria

ABSTRACT

This paper discussed the climate change, its challenges and ways of mitigating the climate change challenges in Nigeria in order to enhance sustainable development using secondary data. It also reviewed the causes of climate change in two categories; natural and manmade. The effects of the climate Change were equally reviewed. The paper concluded that there is need for commitment towards ensuring and adopting healthy, friendly strategies to adapt to the climate change challenges for sustainable development. The paper recommended that Nigerian government and all the stakeholders involved in the global phenomenon needs to increase public awareness, promote research and establish a commission or an agency that will handle issues related to global warming and climate change.

KEYWORDS: Climate Change, Health, Solar Variation, Mass Migration and Insecurity