

## Attitude of Youth Farmers to Climate Change Adaptation and Mitigation in Benue State, Nigeria

**Authors :** Cynthia E. Nwobodo, A. E. Agwu

**Abstract :** The study was carried out in Benue State, Nigeria. Multi-stage sampling technique was used to select 120 respondents from two agricultural zones in the State. Data was collected using interview schedule. Descriptive statistics was used in data analysis. Findings showed that youth farmers in the area had positive attitude to climate change adaptation and mitigation as shown by their response to a set of positive and negative statement including: the youth are very important stakeholders in climate change issues (M= 2.91), youths should be encouraged to be climate change conscious (2.90), everybody should be involved in planting trees not just the government (M= 2.89), I will be glad to participate in climate change seminars (M= 2.89) among others. Findings on information seeking behavior indicate that majority (80.8 %) of the respondents sought climate change information from radio at an average of 19.78 times per month, 53.3 % sought from friends and neighbours at an average of 12.55 times per month and 42.5 % sought from family members at an average of 12.55 times per month among others. It was recommended that Youth farmers should be made important stakeholders in climate change policies and programmes since they have a very positive attitude to climate change adaptation and mitigation.

**Keywords :** adaptation, mitigation, attitude, climate change, youth farmers

**Conference Title :** ICAES 2015 : International Conference on Agriculture and Environmental Systems

**Conference Location :** Miami, United States

**Conference Dates :** March 09-10, 2015