## World Academy of Science, Engineering and Technology International Journal of Psychological and Behavioral Sciences Vol:13, No:06, 2019

## Fertility Transition in Sub-Saharan Africa: The Role Family Planning Programs

Authors: Vincent Otieno, Alfred Agwanda, Anne Khasakhala

**Abstract :** Among the neo-Malthusian adherents, it is believed that rapid population growth strain countries' capacity and performance. Fertility have however decelerated in most of the countries in the recent past. Scholars have concentrated on wide range of factors associated with fertility majorly at the national scale with some opining that analysis of trends and differentials in the various fertility parameters have been discussed extensively. However, others believe that considerably less attention has been paid to the fertility preference- a pathway through which various variables act on fertility. The Sub-Saharan African countries' disparities amid almost similarities in policies is a cause of concern to demographers. One would point at the meager synergies that have been focused on the fertility preference as well, especially at the macro scale. Using Bongaarts reformulation of Easterlin and Crimmins (1985) conceptual scheme, the understanding of the current transition based on the fertility preference in general would help to provide explanations to the observed latest dynamics. This study therefore is an attempt to explain the current fertility transition through women's fertility preference. Results reveal that indeed fertility transition is on course in most of the sub-Saharan countries with huge disparities in fertility preferences and its implementation indices.

**Keywords :** fertility preference, the degree of implementation index, sub-Saharan Africa, transition **Conference Title :** ICGIIB 2019 : International Conference on Group Influence on Individual Behaviour

**Conference Location :** Dublin, Ireland **Conference Dates :** June 27-28, 2019