## **ABSTRACT**

Economic growth in the Subosukowonosraten area has an increasing trend followed by an increase in income inequality. This fact differs from Kuznets theory, namely that increased economic growth will reduce income inequality. This study aims to analyze the effects of poverty, unemployment, investment, and education on economic growth in the Subosukowonosraten Region in 2016-2020.

The approach used in this research is quantitative with secondary data obtained from the Central Bureau of Statistics (BPS) of Central Java Province for 2016-2020. The analytical method used in this study is the Fixed Effect Model (FEM) panel data regression analysis.

The results of the study show that poverty has a negative and insignificant effect on economic growth. Unemployment has a negative and significant effect on economic growth. Then, investment and education have a positive and significant effect on economic growth.

Keywords: Economic growth, poverty, panel data, unemployment