ABSTRACT

SONYA PUSPASARI. Perception and Participation of Moving Farmer in the Development of Living Crop-Integrated HTI Model in West Kalimantan. Under advisory: PUDJI MULJONO and AMIRUDDIN SALEH.

The research’s objective was to study the relationship between perception of moving farmer as participant of living crop development with the participation on the activities using Integrated HTI model in West Kalimantan. The analysis conducted to identify intern and extern characteristics of moving farmers, factors that related to perception and participation and the relationship between perception and participation. District of Ketungau Tengah selected as research’s location that involved 60 respondent employing simple random sampling technique. The data was collected by survey method. The analysis conducted by non-parametric statistics to study relationship between perception and participation, while factors that influenced perception and participation was analyzed using inferential statistics with correlation test of rank Spearman. The result showed that there was a significantly correlation between intern and extern characteristics to perception including: farming experience with benefit perception of the existence of HTI company, income with benefit of living crop development, cosmopolite with benefit of HTI existence, benefit of living crop development and extension with perception of living crop benefit. The significant correlation between intern characteristic with participation were including: land size with participation in evaluation, income with planning participation, implementation and product utilization and cosmopolite with product utilization and activity evaluation.

Keywords: living crop development, moving farmers, participation, perception