ABSTRACT

I MADE ADNYANA. Agriculture and tourism in Balinese Economy: Analysis of the Role and Intersectoral linkages (D.S. PRIYARSONO as Chairman, MANGARA TAMBUNAN and MUHAMMAD FIRDAUS as members of the Advisory Committee)

The main objectives of this study are (1) to analyze the role of agriculture and tourism sectors as measured by multiplier effects of the sectors on the economy, (2) to analyze the intersectoral linkages in the economy especially between the two sectors, and (3) to analyze the impacts of the increase of the final demand on the Economy’s output, employment, and income distribution, using Social Accounting Matrix approach, this study mainly shows that (1) in terms of output, tourism sector contributes greater portion to the Economy than what agriculture sector does, (2) in terms of income distribution, tourism sector generates more equal income distribution than what agriculture sector does, and (3) in terms of employment, however, agriculture sector absorbs labors greater than what tourism sector does. These findings are also confirmed by the results of the simulation analysis of the increase in the final demand of the Economy.

Keywords: Agriculture, Tourism, Role, Linkages, Output, Labor, Income, Distribution