

INFORMATION OF RESEARCH RESULTS

1. General information

Research title: ANALYSIS OF FARM MANAGEMENT CAPACITY IN THE MEKONG DELTA IN CONTEXT OF WORLD ECONOMIC INTEGRATION

Research code: **B2010-16-164**

Co-ordinator: Dr. Le Canh Dung

Implementation Institution: Can Tho University

Research period: from December 2010 to May 2011

2. Objective

This research aims to analyze contribution of farm management capacity in resource used efficiency and farm economic success in the Mekong Delta. This would be a foundation to propose adequate solutions for enhancing farm management capacity as well as competitive capacity of agricultural economics in a context of world economic integration.

3. Creativeness and innovativeness

This research is to raise a novel concept of farm management capacity composing of 8 factors, which are including personal characteristics and the other stemmed from external social economic supports. The research has used econometric tools to assess significance of farm management capacity in resource used efficiency and farm economic return.

4. Research Results

- The research is creating a novel concept of farm management capacity composing of eight factors: education, farming experience, social relation, technical knowledge, marketing knowledge, decision making power, household economic management, farm planning capacity.
- Majority of households in the Mekong Delta are in medium or fair level of farm management capacity while rarely households have beared good management capacity. Constraints that cause low management capacity at household level are indicated as (i) information shoratge and poor information quality, especially in the field of marketing for their products selling, (ii) low capacity of household econmic recording, and (iii) linkage among households in production and selling.
- Farm management capacity is proven quite importance which positively impact resource used efficiency and as a result it brings higher farm economic return given a certain scale of output produced. Farm management capacity is much more impacted on farm economic return than technical impacts.

5. Products

- Full research report
- Paper published in Can Tho University Scientific Journal
- Master student graduated in 2010 (batch 15) in Major of Rural Development.

6. Effectiveness, research finding dissemination and application

Research report as well as journal paper are good means to disseminate the research findings and their significances to the society, in particular these would very helpfull for those worked in management, extension policy makers. These would be good documents for university student as well as researcher/lecturer to review on farm management capacity, rationale and methodiloty.

Dated by 20 April, 2011

Implementation Institution *hl*

Coordinator



Le Canh Dung



Hà Thanh Toàn