

The relationship between the research system and the agricultural extension system from the researchers' point of view at the Shandwil Island Research Station in Sohag Governorate

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ABSTRACT

This research aimed mainly study to the relationship between agricultural extension and agricultural research center through: Identify the nature of the relationship between the agricultural extension system and agricultural research center through: The quality of research and studies that are produced agricultural research center and determine the Applied benefit from the research that is produced determine who simplifies the results of agricultural research Identifying who you move these new technologies suggestions that increase the strength of the relationship between the research system and extension system.

The important results:

- The vast majority of respondents, 96.4%, acknowledge that the research that is produced in the Research Center is applied research.
- 49% of the respondents see the benefit from research to a moderate degree, while 46.7% think that the benefit is high.
- 48,5% of the respondents admitted to applying research intermittently.
- 69,34% of the respondents indicated that the intermittent application of agricultural research is due to financial obstacles.
- 67,88% of the respondents agreed that other parties participate with them in simplifying the research results.
- 86,13% of the respondents acknowledged that the research results have entered into practical application.
- 64,23% of the respondents acknowledged the existence of periodic contact between the research apparatus and the agricultural extension agency.
- The most common proposals to strengthen the relationship between the research apparatus and the agricultural extension apparatus are to establish extension liaison offices in agricultural research center 100%.
- That all respondents 100% believe that agricultural extension officers depend on personal experience and the agricultural research center in obtaining their information.
- According to the respondents' point of view, the highest problems facing agricultural extension workers are: The application of the research and

extension communication network (VIRCON) in all county centers has stopped 100%.