

## Determinants of Transfer of Agricultural Techniques to Farmers by Agricultural Extension Workers in Nineveh Governorate, Iraq

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**Abstract:** This research aims to identify the constraints in transfer of agricultural technologies in and correlate with independent variables (age, position, academic achievement academic specialization guidance service, in-work train in delivering agricultural technologies, and participation in delivering agricultural technologies). The random sample was chosen with 25% of the total 70 employees. The he obstacles of delivering agricultural technologies in Nineveh governorate from agricultural workers view is moderate and the results explained also that the first problem of delivering agricultural technologies was low use many agricultural technologies because of lack of educational activities of agricultural guidance among farmers. The age, academic achievement and total guidance effect in defining problems and transfer of technologies to farmers.

Keywords: Agricultural techniques, Agricultural extension, Framers, Iraq