



## Shift in Land Use Pattern and Constraints Faced by Farmers in Crop Diversification in Kashmir Valley

F. Sibat, I. Umar, M.A. Beigh, M.A. Dar, I.A. Bisati and Q.J.A. Peer\*

Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, Shalimar-190 025, India \*E-mail:qadrijavid2008@gmail.com

**Abstract**: An empirical relation between crop diversification and selected independent variables was established. The regression analysis suggested that most of the independent variables had significant contribution towards components of diversification and divers of diversification. Effective use of land and water resources, employment generation, food security, changing consumer demand and cropping pattern were found most important determinants of crop diversification.

Key Words: Constraints, Crop diversification, Food security, Land use pattern