568. Tyagi, P.C., Singh, P.N., Joshi, B.P. and Mohan, S.C. 1990. Moisture conservation for sustainable crop production. Post Symp. Proc. Internl. Symp. on "Water Erosion, Sedimentation and Resource Conservation", Dehradun, Oct. 09-13, 1990: 147-153.

and stabilized in rainfed conditions even under subnormal rainfall years.

The paper highlights results of a study conducted at Dehradun on various aspects of rainfed farming. It is revealed that use of tillage practices, surface mulching, seeding methods, cropping systems and *in situ* rain water harvesting, conserve the soil moisture, improve water use efficiency and result in higher crop production.