

**Brain storming meeting of scientists from CIMMYT and IIFSR on implementation of CCAFS on
06th March, 2016**

A brain storming meeting between the scientists of CIMMYT and ICAR-IIFSR was held on 06th March, 2016 in the conference hall of IIFSR under the chairmanship of Dr. A. S. Panwar, Director, ICAR-IIFSR with the objective to chalk out the mutual role of both the collaborating organizations for implementation of the Climate Change, Agriculture and Food Security (CCAFS) the flagship programme of International Maize and Wheat Improvement Centre (CIMMYT) and the ICAR- Indian Institute of Farming Systems Research. Dr. M. L. Jat and Dr. Santiago Lopez-Ridaura represented the delegation from CIMMYT. Dr. M. L. Jat in his opening presentation gave a brief introduction about the CCAFS programme, its work plan by adoption of climate smart agriculture practices (CSAP's) in a climate smart villages (CSV's) concept. Dr. Santiago Lopez-Ridaura presented before the house, the important role of farming system typologies in scaling the CSAP's in smallholder farming systems with examples from India. He emphasized on integration of biophysical and socio-economic aspects of farming systems and its analysis through multivariate analysis using PCA and other methods. He also introduced the house regarding the potential role of Farm Design model developed by Wageningen University and Fuzzy logistic maps in livelihood analysis for understanding the diversity of farming system for better targeting of climate smart agricultural practices. Dr. A. S. Panwar, Director, IIFSR briefed about the journey of IIFSR with its mandate, vision and mission statement along with the research work being carried out by IIFSR along with its network partners (AICRP-IFS and NPOF) for the upliftment of the farming community. Detailed deliberations were made regarding implementation of the project. Activity milestones for the project were identified and it was decided to identify a suitable team of scientists for the implementation of CCAFS with IIFSR. Dr. A. S. Panwar, Director, IIFSR in his concluding speech stated that a team from IIFSR will be identified for teaming up with CIMMYT for the CCAFS flagship programme to make it a grand success. The meeting was ended with the vote of thanks to chair and all the participants.





