

## **Online Training Programme on “Analysis of Experimental Data using Statistical Analysis System (SAS)”**

A six-day online training programme on “**Analysis of Experimental Data using Statistical Analysis System (SAS)**” was conducted at ICAR-National Academy of Agricultural Research Management, Hyderabad during 9-17, November 2020. A total of 110 participants including 37 women participants from ICAR institutes, SAUs and other Central/State Govt. Institutes attended the training programme. The training programme comprised of both theoretical as well as practical aspects of analyzing data obtained through different agricultural experiments such as basic and advanced Design of Experiments, Correlation and Regression, Cluster Analysis and Principal Component Analysis. The hands-on practical sessions were conducted by using real-life data in SAS University Edition environment.

The valedictory ceremony of the training programme was held in the afternoon of 17<sup>th</sup> Nov, 2020. In his presidential address, Dr. Ch. Srinivasa Rao, Director, ICAR-NAARM highlighted the need of statistical analysis in agricultural research. He opined that the Indian agricultural scientists put in lot of efforts towards experiments and generation of primary data whereas statistical analysis of the collected data is lacking. Dr. S.K.Soam, Joint Director (I/C) informed the gathering about the various training programmes on Statistical Analysis of Data conducted using different softwares like SAS, R, QGIS, Bluesky and SPSS. Earlier, Dr. S Ravichandran, Principal Scientist and Programme Director gave an overview of the training programme. At the end, Dr. A Dhandapani proposed formal vote of thanks.

Programme Directors: Dr. S.Ravichandran, Dr. A Dhandapani & Dr. BS Yashavanth

