Online Training programme on "Proteomics Data Analysis"

at ICAR-IASRI, New Delhi from November 24-26, 2021

Division of Agricultural Bioinformatics (DABin), ICAR-Indian Agricultural Statistics Research Institute (ICAR-IASRI) PUSA, New Delhi organized an online Training Programme on "Proteomics Data Analysis" during (24-26 November, 2021) under the aegis of ICAR Consortium Research Platform on Genomics. In all, we received 46 applications. We selected 30 participants for the training and 26 participants attended the program in which there were 12 males and 14 females. There were 12 Scientists, 1 Technical Officers and 13 contractual research staff (Young Professionals, Junior Research Fellows, Senior Research Fellows and others) from various institutes and agricultural universities of the Council. In this training programme, lectures related to (1) Mass Spectrometry and its Application in Proteomics, (2) Online Resources and Tools for Proteomics Data Analysis, (3) Computational and Statistical Approaches for Proteomics Data Analysis, (4) Pathway and Gene Set Enrichment Analysis, (5) Proteomics of Protein-Protein Interactions, and (6) Proteomics of Protein Modifications, were included. For the ready reference to participants, a reference E-Manual was prepared.



Fig.: Snapshot of Training Programme on "**Proteomics Data Analysis**" November 24-26, 2021