

**Online Training Programme on
“RNA world: Advance bioinformatics for deciphering regulatory molecules”
at ICAR-IASRI, New Delhi from November 3-9th , 2022**

Division of Agricultural Bioinformatics (DABin), ICAR-Indian Agricultural Statistics Research Institute (ICAR-IASRI) PUSA, New Delhi organized a training program entitled RNA world: Advance bioinformatics for deciphering regulatory molecules 3rd-9th November, 2022 under the aegis of ICAR Consortium Research Platform on Genomics. This training has been formulated with the objectives of (i) Profiling of RNAs by bioinformatics tools (ii) Role of non-coding RNA in gene regulatory network and development of analytical skills through lectures and hands-on session. This program was designed and conducted for scientific, technical and contractual staff (Research Associate/ Senior Research Fellow/ Junior Research Fellow/ Young Professional etc.) working in various operational research projects in National Agricultural Research and Education System (NARES). We selected 53 participants for the training and 53 participants attended the program in which there were 24 males and 29 females. There were 14 from Scientific Community, 2 technical staff, 2 from SAUs and remaining 35 were contractual research staff (Young Professionals, Junior Research Fellows, Senior Research Fellows, Ph.D. Scholars and others) from various ICAR institutes and universities. In this training programme, lectures related to broad theme on differential gene expression, profiling of RNA regulatory molecule and their role in the regulation of biological processes and Regulatory network analysis of RNAs.

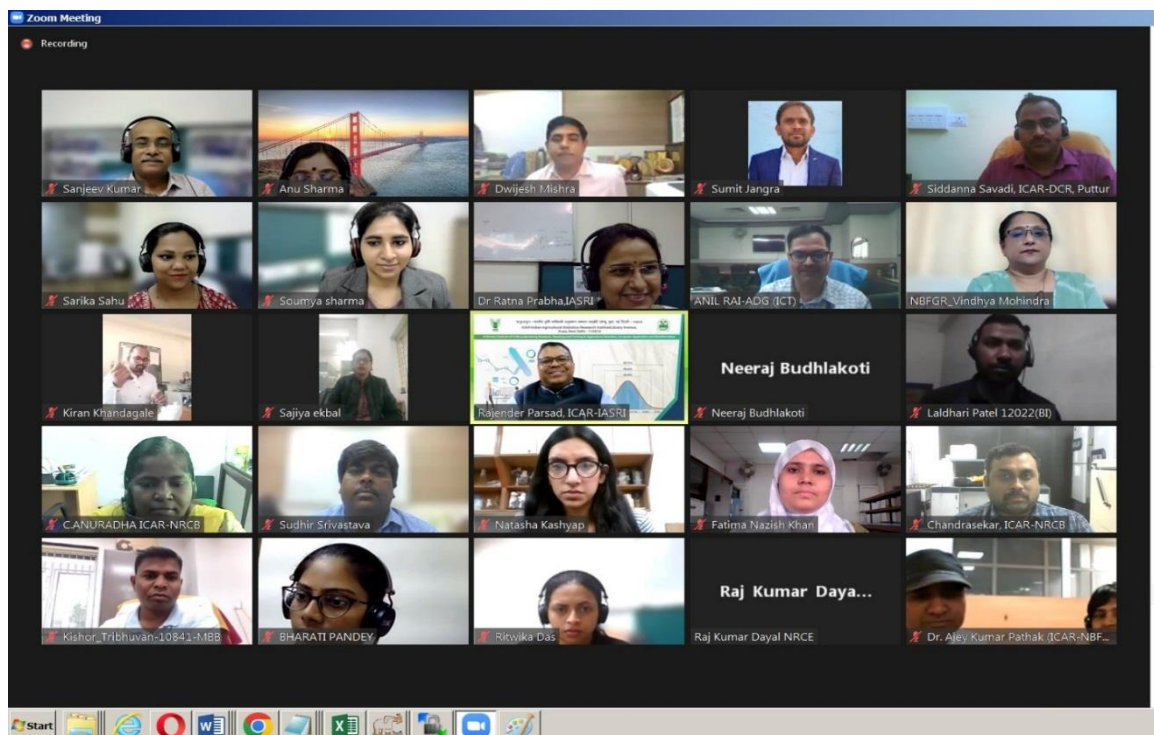


Fig. : Snapshot of Training Programme on “RNA world: Advance bioinformatics for deciphering regulatory molecules” 3rd-9th November, 2022