

Impactful ICT Applications and Technologies in Agriculture: Online Training concludes at ICAR-NAARM

January 07, 2022, Hyderabad

Online Training Programme on *Impactful ICT Applications and Technologies in Agriculture* was successfully organized by ICAR-NAARM, which spanned over 5 days from 03-07, January 2022.

All the resources required for the programme were shared in Online mode, which includes ecosystem of digital resources required for hands-on practical session as well. The programme was designed in to 2 sections of 2 & 3 days each which covers 1). Concepts of ICTs, Artificial Intelligence, Machine Learning, Deep Learning & IoT 2). Presentation by various Startups explaining about their digital platforms that are currently implemented for various stakeholders. The participants represent 13 states and belongs to 12 agricultural disciplines.

In his address during valedictory programme, Dr. Ch. Srinivasa Rao, Director, ICAR-NAARM highlighted the importance of ICT/AI methodologies in the current scenario, where more than 100 billion devices are connected to web and generates a lot of data. He urged the participants to implement the learnings in the domain of agriculture through possible collaborations. He also highlighted the importance of capacity building on ICT/AI tools in the NARES and explained about various initiatives by start-ups of a-IDEA. He also emphasized the need of innovative AI apps and informed these AI innovations can possibly emerge at the intersection of Agriculture, Finance, IT, IOT and BI. The training programme is organized by Dr V.V. Sumanth Kumar, Principal Scientist of the academy.



