

Brief Report on the Guest LectureOn

"Conservation of Agriculture and Crop Residue Utilization" Organized by the Department of Agriculture July 16, 2021

The Department of Agriculture, Integral Institute of Agricultural Science and Technology (IIAST) is organizing a guest lecture on the topic "Role of Organic manure in Agriculture" on 15th July, 2021 through virtual platform at 10:00 am. The guest speaker is **Dr. Arun A. David**, Associate Professor, Deptt of Soil Science and Agricultural Chemistry, Sam University Agricultural Higginbottom of Technology Sciences, Prayagraj. Dr. Arun A. David is an eminent Soil Scientist and has vast experience and knowledge Fertilizer Soil Fertility, Use and Nutrient management. The Guest Lecture commenced with the Welcome Address of Dr. Saba Siddiqui, Department of Agriculture who welcomed the Guest followed by a short speech on the importance of the orientation of teachers towards understanding of the skill of molecular breeding.

The Guest Speaker Dr. Arun A. David began his talk with crop residue management through conservation agriculture can improve soil productivity and crop production. Manure contains nitrogen, phosphorus, and other nutrients that plants need to grow. Farmers can often save money by properly using manure as a fertilizer. Farmers can also sell manure or manure products to gardeners, landscapers, golf courses, and others who use nutrients to grow plants. The lecture was followed by the question-answer and doubt clearing session in which the students actively participated. The program was actively supported by all the members of the Department.