



# Integral Institute of Agricultural Science & Technology (IIAST) Integral University, Lucknow

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## Report on Interactive Session

On December 23<sup>rd</sup>, 2018, students and faculty from the Department of Agriculture at Integral University had the privilege of interacting with Prof. R. C. Srivastava, Vice Chancellor, Dr. Rajendra Prasad Central Agricultural University, Samastipur

Prof. R. C. Srivastava, led an insightful interactive session on soil and water conservation techniques. Prof. Srivastava elaborated on the urgent need for effective conservation practices to combat soil degradation and water scarcity, issues that are increasingly threatening agricultural productivity and sustainability. He presented a range of innovative techniques, including contour plowing, terracing, rainwater harvesting, and the use of cover crops, emphasizing their practicality and efficiency. He also discussed the role of policy support and community engagement in the successful implementation of these techniques. The session highlighted case studies where these methods significantly improved soil health and water retention, thereby boosting crop yields and farmer resilience. Attendees were actively engaged, posing numerous questions about the adaptation of these techniques to different agro-climatic conditions.

Prof. Srivastava's responses were thorough and informative, providing clear guidance and actionable insights. The event concluded with a vote of thanks, reflecting the deep appreciation of the participants for the valuable knowledge shared. The strong support from all attendees underscored a collective commitment to advancing soil and water conservation practices, vital for the future of sustainable agriculture.

The experienced speaker attentively answered every question from the audience, removing any uncertainty. The material was very instructive and clearly related to the difficulties experienced in plant breeding programs, therefore the session was well received. A heartfelt vote of gratitude at the end of the session highlighted the importance of the insights that were presented. It was evident that every Department employee was strongly in favor of the program, demonstrating their shared dedication to expanding agricultural knowledge and methods.



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## Glimpse

