

**College of Agricultural Engineering & technology,
Dr. Rajendra Prasad Central Agricultural University, Pusa, BIHAR**

Expert Lecture on “ Next -Generation Packaging Technologies for Fresh and Processed “(27.07.2026)

An expert lecture on **Next -Generation Packaging Technologies for Fresh and Processed Foods** by Dr. Abhinav Dubey, Scientist, Agricultural Structures and Environmental Control Division, ICAR-CIPHET, Ludhiana, was organized by the Department of Food Technology, CAET, RPCAU, Pusa, on 27.07.2026, 11 AM (Hybrid mode). The session was started with welcome by Dr. Nikita. Dr. Dubey delivered an insightful and highly informative lecture on emerging trends in smart, active, and sustainable packaging solutions for fresh and processed foods. The talk covered advances in eco-friendly materials, intelligent freshness-monitoring technologies, and their growing role in reducing post-harvest losses and enhancing food safety across the supply chain.

The event witnessed enthusiastic participation from students who have joined online from different institutions of India, research scholars, and faculty members, who engaged actively in the interactive discussion session that followed the lecture. **About 56 persons** have attended & participated (online). I want to thank the department of Food Technology CAET Pusa to our Dean, Dr. R. Subbaiah sir for motivating us to do such an expert lecture and also want to thank all faculties of CAET, for gracious.

