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Dr. Rachana Jain, a Young Scientist with the SYST SEED-DST Project, earned her PhD in Agricultural Microbiology and Biotechnology from Banasthali University, India. Her research focused on the Characterization of Phosphate Solubilizing Fungi from Semi-Arid Agricultural Soil. Following her doctoral studies, She was awarded the SERB Fast Tract Grant, where she served as Principal Investigator. Subsequently, she joined the Indian Institute of Technology (IIT), Delhi, as a post-doctoral researcher, concentrating on enzyme synthesis from agricultural and oil industry waste via solid-state fermentation. She later undertook another project from DST-SEED, focusing on agricultural waste management and promoting organic farming in rural India.