

## Personal Profile

**Name: Dr. Monika Satankar**

**Designation:** Assistant Professor (Food Process Engineering)  
College of Post-Harvest Technology and Food Processing,  
Sardar Vallabhbhai Patel University of Agriculture and  
Technology, Modipuram, Meerut-250110, Uttar Pradesh, India



- Qualification** : Ph.D. (Processing and Food Engineering), Division of Agricultural Engineering, Indian Agriculture Research Institute, Pusa, New Delhi, Delhi, 2023  
M.Tech. (Processing and Food Engineering), College of Agricultural Engineering, Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur (M.P.), 2017  
B.Tech. (Agricultural Engineering), College of Agricultural Engineering, Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur (M.P.), 2015
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- Mobile** : +91-7999351594
- Research Area** : Novel technologies, Milling of products, Packaging technologies, Drying and Dehydration
- Date of joining** : October 23, 2024
- Teaching experience** : 2 years, Guest Faculty at College of Post-Harvest Technology and Food Processing, Sardar Vallabhbhai Patel University of Agriculture and Technology, Modipuram, Meerut-250110, Uttar Pradesh
- Course taught** : **B.Tech (Food Tech./Dairy Tech./Agril. Engg.)**  
Process Technology of Fruits and Vegetables (FPT-311), Bakery, confectionery, and Snack products (FPT-313), Market Milk (DDT-211), Condensed and Dried Milk (DDT-214), Unit Operation in Food Processing-II (FPT-221), Process Technology of Spices and Plantation crops (FPT-223), Food Packaging Technology and Equipment (FPT-322), Food Storage Engineering (FPE-312), Unit Operation in Food Processing-I (FPE-212), Process Technology of Liquid Milk (FPT-212), Post Harvest Engineering (FPE-123) Dairy and Food Engineering PFE-322

- Publication(s)** : Research Papers (06)  
Popular Articles (06)  
Books (02)  
Manuals (02)  
Book Chapter (03)  
Abstracts (04)
- Capacity building programs** : Conferences/ workshop/seminars attended (09)  
Trainings (06)
- Awards** : Young Women Scientist Award -2023  
Best Research Scholar Award - 2020  
Ph.D. Merit fellowship cum Award- 2018
- Membership of Societies** : Life Member, Indian Society of Agriculture Engineers, New Delhi (LM-12143)
- Additional activities** : **Joint organizing secretary** at 6<sup>th</sup> international conference on “Strategies and challenges in Agricultural and life Science for Food Security and Sustainable Environment, 2023”  
**Tour organizer**, Education Tour of B.Tech(Food Tech.) and B.Tech (Dairy Tech.) to NIFTEM Sonipat and NDRI Karnal, Sonipat  
**Organizing committee member**, World Food Day Celebration at College of Post-Harvest Technology and Food Processing, SVPUAT, Meerut (UP)

(Monika Satankar)