

Personal Profile

Name: DR. NEELESH CHAUHAN

Designation: Assistant Professor (Senior Scale)

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Department of Agricultural Engineering

College of Post Harvest Technology and Food Processing

Sardar Vallabhbhai Patel University of Agriculture and Technology,

Modipuram, MEERUT-250110 (UP) India



- Qualification** : Ph.D. (Agric. Process and Food Engg.), M.Tech. (Agric. Process and Food Engg.), B.Tech. (Food Engg and Tech.),
- Email** : neelesh_chauhan@rediffmail.com
- Mobile** : 9412612903
- Research Areas** : Product Development, Drying & dehydration, Fruits and Vegetable Processing, Physico-Chemical Properties of Foods. Quality Assessments of Fruits & Vegetables
- Date of joining** : March 23, 2005 at SVPUAT Meerut
- Experience** : More than 15 years
- Specialization** : Agric. Process and Food Engg.
- R & D** : Drying of Mint, Development of Biscuits and Candies, Fruit Jam, Jelly & Potato French fries; Functional properties of flours.
- Guided Students (M.Tech.)** : Pass out (6),
- Course taught B.Sc. (Ag.)** : Post Harvest Engineering, Elements of Food Technology, Post Harvest Management & Processing of Fruits & Vegetables and Protected Cultivation and Post Harvest Technology
- B.Tech.(BioTech.)** : Principles of Food Processing, Basics of Electronics , Food Science and Processing ,Heat Transfer Operations, Thermodynamics
- M. Tech.(APFE)** : Fruit and Vegetable Processing, Food Packaging, Food Engineering, Advanced Food Process, Engineering, Unit Operations in Food Process Engineering, Fruit and Vegetable Process Engineering, Processing of Cereals, Pulses and Oilseeds.

Publication(s)

Books	:	02
Research Papers	:	31
Review Papers	:	02
Technical Papers	:	02
Popular Articles	:	03
Abstracts	:	70
Lecture delivered	:	10
Conference/Workshop/ Seminar Attended	:	20
No. of training attended	:	06
Training organized	:	02

Awards-03

Outstanding Achievement Award-2018.

Young Scientist Award-2017.

Fellow Award-2016.

Additional duties:

Officer In charge , Electrical, SVPUA&T, Meerut.

Officer In charge , Electronics (Telephone) SVPUA&T, Meerut

In charge, Store of Department of the Agricultural Engineering

In charge, UG Lab of Department of the Agricultural Engineering

Member of Inquiry committee in the university.

Member of Anti Ragging squad of university.

Warden, Type-I block-B hostel.

Member of the executive body of Alumni Association.

Member of Monitoring Committee in the University.

Member of Food Processing Unit for Functional and Operational Support.

(Neelesh Chauhan)