

Personal Profile



Name: DR. NEELESH CHAUHAN

Designation: Associate Professor

R.s 37400-67000 + AGP Rs. 9000

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 (Agril. Process and Food Engg.), M.Tech. (Agril. Process and Food Engg.), B.Tech. (Food Engg. and Tech.)
- Email** : neelesh_chauhan@rediffmail.com
- Mobile** : 09412612903
- Research Areas** : Product Development, Drying & dehydration, Fruits and Vegetable processing, Physico -Chemical Properties of Foods, Quality Assessments of Fruits & Vegetables etc.
- Date of joining** : March 23, 2005 at SVPUAT, Meerut
- Teaching Experience** : More than 17 years
- Specialization** : Agril. Process and Food Engineering.
- R & D** : Drying of Mint, Development of Biscuits and Candies, Fruit Jam, Jelly & Potato French fries; Functional properties of flours etc.
- Students Guided** : M.Tech.- 6 (Pass out)
- Course taught**
- B.Sc. (Ag.)** : Post Harvest Engineering, Elements of Food Technology, Post Harvest Management & Processing of Fruits & Vegetables, Protected cultivation and Post Harvest Technology, Post Harvest Management & Value Addition of Fruits and Vegetables etc.
- B. Tech .(Bio-Tech.)** : Principles of Food Processing, Basics of Electronics , Food Science and Processing ,Heat Transfer Operations, Thermodynamics etc.
- 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.

Ph.D (APFE) : Agricultural Waste and By-Product utilization.

Publication(s)

Books	: 1
Manuals	: 4
Book chapter	: 2
Research Papers	: 38
Review Papers	: 4
Technical Papers	: 2
Popular Articles	: 4
Abstracts	: 80
Lecture delivered	: 10
Conference/Workshop / Seminar Attended	: 22
No. of training attended	: 06
Seminar / Workshop / Training organized	: 04

Awards- 04

Scientist of the year award-2018

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.

Officer In charge, Department of Safety and Quality Assurance.

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 (B) block 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)