

Individual faculty information

1. **Name & Designation** : **Dr VIPIN KUMAR.**
Joint Director/ Professor (Hort.)
2. **Highest qualifications** : Ph. D. Horticulture
3. **Specialization/ Area of interest** : Vegetable Science,
Protected cultivation
4. **Contact details**
(Mobile No & Email address) : 9410683648, 7906000315
vipin.hort@svpuat.edu.in
dr.vipin.kumar.ad@gmail.com



5. **Academic qualification**

Degree	Institute/University	Year	Subject
M.Sc.	CCS University Meerut (UP)	1994	Horticulture
Ph.D.	CCS University Meerut (UP)	2007	Horticulture

6. **Professional position held:**

Designation	Period	University / Institution
Asstt. Manager	Nov 1996 to Feb 1999	UP Bhoomi Sudhar Nigam, Bulandshahar (UP)
Tech. Asstt	Feb 1999 to March 2005	ICAR-NRC on DNA Finger Printing, NBPGR, New Delhi-12
Asstt. Director/ Asstt. Professor (Hort.)	March 2005 to March 2017	SVP University of Agriculture & Technology, Meerut (UP)
Asso Director/ Asso. Professor (Hort.)	March 2017 to March 2020	SVP University of Agriculture & Technology, Meerut (UP)
Joint Director/ Professor (Hort.)	March 2020 to continuing...	SVP University of Agriculture & Technology, Meerut (UP)

7. **Publication (Ten best publications in APA format)**

Research Papers	:	172
Books	:	10
Book chapters	:	41
Practical Manuals	:	10
Popular articles	:	38
Abstracts	:	169

8. **Student guided/ Co- guided**

Student	Guided (Number)	Co- guided (Number)
PG	06	27
Ph.D.	02	20

9. **Research project handled**

Name of position	Name of project	Funding agency
Co-Principle Investigator	Establishment of Mother plant nurseries for High pedigree planting material of fruit crops.	NHB
Nodal officer	Hi-Tech Nursery for vegetable seedlings	Deptt. Of Horticulture, UP Govt.
Nodal officer	Agri- Drone Project	ICAR
Co-PI	Eco Friendly Integrated Pest Management (IPM) of Gladiolus	CST, Lucknow
Co-PI	Plant health clinic	State Horticulture Mission

10. Award/ Recognition

S. No.	Type	Organization	Year
1.	Young Scientist award	Green Cross Society, Agra (UP).	2008
2.	Certificate of Excellence	Academy of Plant Sciences India, Muzaffarnagar (UP).	2010
3.	Fellowship Award	Academy of Plant Sciences India, Muzaffarnagar (UP).	2014
4	Young Scientist Award - 2016	The Society for Scientific Development in Agriculture & Technology,	2015
5	DC Memorial Teacher	Society for World Environment, Food and Technology (SWEFT), New Delhi,	2016
6	Excellence in Research Award at Nanyang University Singapore.	Scientific and Educational Research Society, India	2017
7	Excellence in Teaching award	Society for Agriculture Innovation and Development” at Ranchi	2017
8	Scientist of The Year Award	Hi-Tech Horticulture Society, Meerut	2019
9	National Award of Excellence 2020	Adarsh Vidya Saraswati Rastriya Puraskar	2020
10	Arya Bhatt Scientist Award	Samaj Vikas Sansthan Meerut	2021
11	Dr. A.P.J Abdul Kalam Rastriya Puraskar	Global Management Council, Ahmedabad.	2022

11. Other achievement:

1. Characterized Ty-2 gene for YVMV in tomato.
2. Standardization the composting method by Recycling of Harmful Weeds (Parthenium and Bhang) and other waste materials through NADEP composting
3. Standardization the composting technique to reduce the harmful effects of open-field straw burning (Rice straw & Sugarcane trash) through NADEP composting.
4. Established a high-density block of different fruit trees at HRC.
5. Organized 08 training programmes and conferences at the university.
6. Identified the superior diverse germplasm of tomato, Brinjal and Amaranthus for crop improvement for NWPZ conditions.
7. Standardize the optimum and appropriate technique of integrated nutrient management practice by using organic, inorganic and natural farming in garlic, potato, fenugreek crop.
8. Visited Singapore and Austria to share the research work and ideas at international platform.

12. Other responsibilities held:

1. Dy. Director Training and Placement of the university
2. Exam coordinator of college of horticulture,
3. Officer-in-charge, Vegetable seed production
4. Officer in charge, Tissue culture Lab. Of college of Horticulture
5. Member secretary and convener of sports council of the university
6. Programme officer of NSS of college of Horticulture
7. Member Secretary of College of Horticulture for IQAC
8. Member secretary of Key Indicator criterion-V: Student Support and progressive under Quality Indicator Framework (QIF) for NAAC rating.