

Dr. Paras Singh

Assistant Professor

Department of Vegetable Science

College of Horticulture, VCSGUUHF, Bharsar, Pauri Garhwal-
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Profile Summary

Dr. Paras Singh is serving as an Assistant Professor (Vegetable Science) at VCSG UUHF, Bharsar, Pauri Garhwal, Uttarakhand. He earned his Ph.D. in Horticulture (Vegetable Science) from GBPUAT, Pantnagar, Uttarakhand, India. Dr. Singh completed his B.Sc. Horticulture at VCSG UUHF, Bharsar, Pauri, Garhwal, Uttarakhand followed by M.Sc. Agriculture - Horticulture (Vegetable Science) from CSK HPKV, Palampur, Himachal Pradesh. In addition, he has qualified the ICAR-ASRB-NET (2020 & 2023) in Vegetable Science. He has actively contributed to the field of Horticulture through Teaching, Research and Extension activity. His expertise in protected vegetable cultivation, nursery production, Commercial Production and vegetable breeding focuses on boosting vegetable productivity, quality, nutritional security, and farmer livelihoods in the Himalayan region. Supporting this impactful work is a robust publication record that includes five research papers, one review paper, one book, two book chapters, and several popular articles. In recognition of his academic and professional contributions, He was conferred with the Young Horticulturist Award (2024). Beyond his academic duties, Dr. Singh actively contributes to institutional administration and student mentorship. He has served as the Farm In-charge for the Vegetable Research & Demonstration Farm and as Assistant Warden of the UG boys' hostel. A dedicated mentor, he also involved in guiding student research as a member of advisory committees and has contributed as a resource person and trainer in KVK and government-sponsored agricultural and horticultural training programmes.

• Research Interests / Specialization

- Protected vegetable cultivation
- Nursery production,
- Commercial Production
- Vegetable breeding

• Education Qualification

S.N.	Qualification	University/ Board	Year & Result	Specialization
1.	Ph.D. Horticulture	GBPUA&T, Pantnagar U.S. Nagar, Uttarakhand	2022 7.959 CGPA	Vegetable Science
2.	M.Sc. Ag. Horticulture	CSK HPKV, Palampur Himachal Pradesh	2018 7.650 CGPA	Vegetable Science
3.	B.Sc. Horticulture	VCSG UUHF, Bharsar Pauri Garhwal, Uttarakhand	2016 7.256 CGPA	Horticulture
4.	NET (ICAR ASRB)	Agricultural Scientists Recruitment Board, New Delhi	2020 & 2023	Vegetable Science

• Work History

Academic Experience			
Duration	Post	Organization	Nature
Nov, 2022 to Present	Assistant Professor	VCSG UUHF, Bharsar, Pauri Garhwal, Uttarakhand	Contractual
Aug, 2018 – Jun, 2019	Guest Faculty	VCSG UUHF, Bharsar, Pauri Garhwal, Uttarakhand	Temporary

Administrative Experience			
Duration	Post	Organization	Nature
Nov,2024 - Present	Farm In-Charge, Vegetable Research & Demonstration Farm	College of Horticulture, VCSGUUHF, Bharsar	Additional Duty
2023- Present	Assistant Warden UG Boys' Hostel	College of Horticulture, VCSGUUHF, Bharsar	Additional Duty

- **Publications**

Total number of Research Papers	05
Total number of Papers presented in various conferences/symposium etc.	04
Books	01
Book chapters	02
Review papers	01
Popular articles	10
Training/ Workshop	11
Project	02