

Profile Summery

Dr. Yashwant Singh Tariyal is serving as Assistant Professor (Contract) in Plantation Spices Medicinal and Aromatic Crops at the College of Horticulture, VCSG Uttarakhand University of Horticulture and Forestry, Bharsar, Pauri Garhwal. He holds a B.Sc. in Life Science from HNB Garhwal University (A Central University), Srinagar and M.Sc. (Horticulture) in Plantation Spices Medicinal and Aromatic Crops from VCSG Uttarakhand University of Horticulture and Forestry, Bharsar and Ph.D. degrees in Plant Physiology from HNB Garhwal University (A Central University), Srinagar.



He has qualified the ASRB-NET examination in Plantation Spices Medicinal and Aromatic Crops. His research interests encompass cultivation and conservation of medicinal and aromatic crops.

Since November 2022, he has been engaged in teaching, research, student guidance, extension and institutional responsibilities. He has served as member of M.Sc. advisory committees, and as a resource person/trainer in KVK and government-sponsored horticultural training programmes.

His publication record includes 11 research papers, 2 review papers, 4 book chapters and 2 popular articles. He has also received recognitions including the Young Researcher Award (2024).

Research Interests / Specialization

Cultivation and conservation of medicinal and aromatic crops

Educational Qualifications:

Sr. No.	Examination passed	Name of the Board/ University	Passing Year	Subjects studied
1	Graduation	HNB Garhwal University (A Central University), Srinagar.	2013	Zoology, Botany, Chemistry
2	Post-Graduation	VCSG Uttarakhand University of Horticulture and Forestry, Bharsar	2016	Horticulture (Plantation Crops, Spices, Medicinal and Aromatic Plants)
3	Ph.D.	HNB Garhwal University (A Central University), Srinagar.	2022	Plant Physiology

Work History

Academic Experience

Duration	Post	Organization	Nature
08.Nov.2021-30.Oct.2022	Assistant Professor (Department of Agriculture)	Dolphin Institute of Biomedical and Natural Sciences	Assistant Professor
05 Nov 2022 - Present	Assistant Professor (Plantation, Spices, Medicinal and Aromatic Crops)	College of Horticulture, VCSG Uttarakhand University of Horticulture and Forestry, Bharsar	Assistant Professor (Contractual)

Student Research Guidance / Advisory Committee

Students	Degree	Role / Area of Guidance	Institution
2 Students	M.Sc. (Plantation, Spices, Medicinal and Aromatic Crops)	Advisory Committee Member - guidance in thesis planning, research methodology, field experimentation, data interpretation and thesis improvement	College of Horticulture, VCSG Uttarakhand University of Horticulture and Forestry, Bharsar
2 Students	M.Sc (Plantation, Spices, Medicinal and Aromatic Crops)	Ongoing	College of Horticulture, VCSG Uttarakhand University of Horticulture and Forestry, Bharsar

Awards / Achievements

Awards / Achievements	Organization	Year
Young Researcher Award	International Agriculture Conference Natural Farming Innovations: Enhancing Soil Health and Seed Quality with AI and Drones for a Greener Agricultural Future	2024

Publications

Category	Total
Research papers	11
Review papers	02
Book chapters	04
Popular articles	02
Trainings	04
Conference / symposium paper or poster presentations	04



Curriculum vitae provided by
Yashwant Singh Tariyal