

	<p>Name: Dr. Jagriti Thakur Assistant Professor (Soil Physics) Department of Soil Science College of Agriculture CSK HPKV, Palampur Email: jagritithakur08@gmail.com, jagritithakur@hillagric.ac.in Phone:7018066837, 9882812207</p>
Field of Specialization and Research Interest: Soil Physics & Water Management	
Educational Qualification: Ph.D.	
Employment Record along with Professional Experience (in years)	
1. December, 2021 to till date as Assistant Professor	
Research Projects handled	As PI: Nil As Co-PI: Nil
Research Publications	Total Publications published in Journals: 07
	Enlist best 5 publications in last 5 years (with NAAS rating/impact factor) <ol style="list-style-type: none"> 1. Thakur Jagriti, Sharma JC, Mohit and Verma Promod. 2020. Vegetative growth and foliage nutrient content of Super Chief apple under different irrigation and fertigation schedules in NW Himalayan region. <i>Communications in Soil Science and Plant Analysis</i>: 51:16, 2174-2188, DOI10.1080/00103624.2020.1820028 (NAAS: 6.77) 2. Thakur Jagriti, Kumar Pardeep and Mohit. 2018. Studies on conjoint application of nutrient sources and PGPR on growth, yield, quality and economics of cauliflower (<i>Brassica oleracea</i> var. botrytis L.) <i>Journal of Plant Nutrition</i>: 41(14) 1862-1867. (NAAS: 7.13) 3. Thakur Jagriti, Kumar Pardeep, Mohit and Dhindsa K Ravneet. 2019. Influence of integrated nutrient management (INM) on soil physico-chemical properties and nutrient uptake of cauliflower (<i>Brassica oleracea</i> var. botrytis L.). <i>Indian Journal of Soil Conservation</i>: 47(1)74-80. (NAAS: 5.28) 4. Kumar Pardeep, Thakur Jagriti and Agrawal Ghanshyam.2021. Evaluation of regulated deficit drip irrigation strategies in apricot. <i>Journal of Plant Nutrition</i> DOI: 10.1080/01904167.2022.2027968 (NAAS: 7.13) 5. Kakar Ridham, Sharma JC, Mogta Ankush, Guleria Amit and Thakur Jagriti. 2020. Assessment of various nutrient management technologies for quality, fertilizer use efficiency and economics of ginger production under sub-tropical to sub-temperate conditions. <i>Communications in Soil Science and Plant Analysis</i> 51 (22): 2805-2820. (NAAS: 6.77)
Books published/Books Chapter/Mannual (Teaching/trainings)	Book Chapter: 1
Conference/Seminar/Symposium papers	10
Extension activity including Popular articles/pamphlets/leaflets	Delivered 06 lectures
Students Guided	PG: Nil Ph.D: Nil
Awards/Fellowships	<ol style="list-style-type: none"> 1. Awarded International Plant Nutrition Institute (IPNI) Scholar Award 2018 by IPNI, Georgia, USA. 2. Awarded FAI Golden Jubilee Award for Outstanding Doctoral Research in Fertiliser Usage by Fertiliser Association of India, New Delhi. 3. Awarded Best Achiever Student Award- 2018 by Dr Y.S Parmar University of Horticulture & Forestry Nauni, Solan. 4. Awarded Best Oral Paper Award by Joint International Conference of SCSI, WASWAC & ISCO on soil & water resources management for climate smart agriculture, global food and livelihood security (Nov. 5-9, 2019) at New Delhi, India. 5. Awarded Best Poster Paper Award for the paper entitled Response of Cauliflower to integrated nutrient management in mid hills of Himachal Pradesh by GKV Society National Conference on managing natural resources for sustainable agriculture (Dec. 8-10, 2018) at Rao Krishan Pal Singh Auditorium, RBS College, Agra.
International exposure/Visits Abroad	Nil

Miscellaneous achievements/ Activities	Successfully developed irrigation and fertigation schedules for apple under high density plantation which is first of its kind, in the department of Soil Science & Water Management, UHF, Nauni under World Bank Funded Himachal Pradesh Horticulture Development Project, Research Component: Improving Nutrient and Water Productivity for Sustainability and Profitability in Fruit Production in Himachal Pradesh as team member.
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