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Ongoing Research Projects

- Project on “Species Specific National Awareness Campaign on Ashwagandha in Himachal Pradesh: A health promoter” funded by National Medicinal Plant Board from 2024-2026 (Co-PI)
- Agroforestry component of RKVY Cafeteria funded by Department of Agriculture, Himachal Pradesh From 2024-2025 (Co PI)

Best 10 Research Papers

- **Garima**, Bhardwaj DR, Kaushal R, Devi M and Kumar P. 2016. Performance of ginger crop in response to integrated nutrient management under bamboo-based agroforestry system in mid-hill sub-humid conditions of Himachal Pradesh. *International Journal of Farm Sciences* 6(4): 24-29.
- **Garima**, Bhardwaj DR and Devi M. 2017. Growth behaviour of bamboo species in bamboo-based agroforestry system in mid-hill sub-humid conditions of Himachal Pradesh, India. *International Journal of Farm Sciences* 7(2): 63-66.
- Devi M, Upadhyay GP, Sharma R, **Garima** and Kumar P. 2017. Assessment of soil quality parameters under different land uses in Ser banera Ser chirag watershed in Solan district of Himachal Pradesh, India. *The Bioscan* 12(1): 155-162 **Naas rating: 5.26**
- Devi M, Sharma U, Kumari Y, **Garima** and Verma A. 2018. Effect of integrated nutrient management for sustainable production of cauliflower and capsicum. *The Pharma Innovation* 7(4): 713-718 **Naas rating: 5.23**
- **Garima**, Pant KS, Singh R, Kumari Y and Dubey GD. 2019. Effect of tree spacing and integrated nutrient management on *Triticum aestivum* L under poplar-based agroforestry system. *Indian Journal of Agroforestry* 21 (1): 50-53. **Naas rating: 5.19**
- Verma A, TRipathi D, Sharma A, Dhindsa R and **Garima**. 2020. Micro-irrigation Systems, Automation and Fertigation in Vegetable Crops *Indian Journal of Ecology*. 44(6):874-878
- **Garima**, Bhardwaj DR, Thakur CL, Kaushal R, Sharma P, Kumar D and Kumari Y. 2021. Bamboo based agroforestry system effects on soil fertility: ginger (*Zingiber*

officinale Rosc.) performance in the bamboo sub-canopy in the Himalayas (India) *Agronomy Journal* 113: 2823–2836. **Naas rating: 8.24.**

- Dutt B, Kumar R, **Garima** and Kumari Y. 2022. Effect of different planting seasons and growing conditions on growth, yield and mineral composition of yacon (*Smallanthus sonchifolius*) in mid-hill zone of Himachal Pradesh. *Vegetos*. [10.1007/s42535-022-00521-0](https://doi.org/10.1007/s42535-022-00521-0)
- Devi M, Sharma JK, Shukla A. Sharma A, Kumari Y and **Garima**. 2023. Assessment of soil fertility status of different villages of Solan District of H. P. *International journal of Plant and Soil Science*.35(20): 897-903
- Rana A, Sharma U, Verma A, Devi M, Kumari Y, **Garima**, Mohit, Sharma A, Mehta A and Walia K. 2025. Effect of organic nutrient sources on growth, yield and quality of french bean (*Phaseolus vulgaris* L.) under hill conditions of Himachal Pradesh, India. *Plant Science Today* 12(sp4):1-7

Books

- Mehta A, Kumari N. Thakur U, Kumari Y, **Garima** and Bhatt S (Eds). 2025. Scientific cultivation of medicinal and aromatic plants. First Edition. 217p. Narendra Publishing House, Delhi (India). (ISBN : 978-93-56513-50-1)

Awards & Recognitions **NA**