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### Ongoing Projects

- Species Specific National Awareness Campaign on Ashwagandha in Himachal Pradesh: A Health Promoter funded by National Medicinal Plants Board, Ministry of AYUSH, Government of India. (Principal Investigator).
- Empowering Himalayan communities for disaster risk management in Himachal Pradesh funded by HP State Disaster Management Authority, Disaster Management Cell, Shimla, HP (Co-Principal Investigator).
- Agroforestry component of RKVY-Cafeteria funded by Directorate of Agriculture, Shimla HP (Co-Principal Investigator).
- Incubation centre for facilitating school to work transition in agriculture sector funded by State Project Director, Samagra Shiksha, Shimla, Govt. of HP (Co-Coordinator).

### Important Research Publications

- 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):01–07.
- Mehta A, Marpa S, Bandana K, **Kumari Y**, Garima and Walia K. 2025. Historical differentiation of *Swertia* spp.: An implication for raw material authentication to avert adulteration. *Indian Journal of Ecology*.
- 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.

- 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*.
- Garima, Bhardwaj DR, Thakur CL, Kaushal R, Sharma P, Kumar D and **Kumari Y.** 2021. Bamboo based agroforestry effects on soil fertility ginger: (*Zingiber officinale* Rosc.) performance in the bamboo sub-canopy in the Himalayas (India). *Agronomy journal*. 113: 2823–2836.
- 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.
- **Kumari Y**, Sharma D P and Reddy MC. 2014. Propagation for conservation of *Myrica nagi* Thunb. – an important MPT from Himalayan region. *Eco. Env. & Cons.* 20 (2): 2014: 823-26.
- **Kumari Y**, D P Sharma and Reddy MC. 2014. Effects of seed treatments on germination behaviour of *Myrica nagi* Thunb. – An important MPT from Himalayan region. *Indian Forester* 141 (4): 2015: 475-76.

#### **Edited Books Published:**

- 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**

- Chiranjit Parmar distinguished publication awards in wild fruits - 2013 for M.Sc. thesis, "Propagation studies on *Myrica nagi* Thunb." submitted to Dr. Y.S. Parmar University of Horticulture & Forestry, Solan.
- Young Scientist Award for Outstanding contribution in the field of Silviculture (Forestry) in 2nd International Conference on “Recent Advances in Agricultural, Environmental & Applied Sciences for Global Development (RAAEASGD-2019)”, September 27-29th, 2019, at Dr. Yashwant Singh Parmar University of Horticulture and Forestry, Nauni, Solan, Himachal Pradesh, India.