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### Ongoing Research Projects

- Cost of cultivation of selected fruit crops viz. apple (high density & standard) mango & citrus fruits of Himachal Pradesh funded by Directorate of Horticulture, Shimla, HP (PI).
- Enhancing farm income through climate resilient Subash Palekar Natural Farming systems in horticulture ecosystem funded by Directorate of Agriculture, Shimla, HP (Co-PI).
- Comparative analysis of natural farming practices with conventional farming practices in apple in Himachal Pradesh funded by Directorate of Agriculture, Shimla, HP (Co-PI).

### Important Research Publications

- Kumari S, Sharma S, Guleria A and Barwal P. 2022. Economic analysis of open field capsicum cultivation- findings from Solan district of Himachal Pradesh. *Economic Affairs* 67(03): 211-217.
- Khalandar S, Sharma R, Bishist R, Sivaram M, Sharma S, Roy A, and Gautam K L. 2022. Spatio-temporal analysis of bovine and ovine composition, and bovine milk production trend in Himachal Pradesh, India: District-wise analysis. *Indian Journal of Animal Sciences* 92(5), 624-629.
- Sharma Rand Sharma S. 2022 Development of native pseudomonas aeruginosa bioformulations with plant growth promoting potential for apple crop in Himachal Pradesh. *Journal of Plant Nutrition* 45:7, 1041-1052.
- Laishram C, Vashishat RK, Sharma S, Rajkumari B, Mishra N, Barwal P, Vaidya MK, Sharma R, Chandel RS, Chandel A, Gupta RK and Sharma N. 2022. Impact of natural farming cropping system on rural households- evidence from Solan district of Himachal Pradesh, India. *Front. Sustain. Food Syst* 6:878015. doi: 10.3389/fsufs.2022.878015.
- Dev K, Sharma R, Guleria A and Sharma S. 2022. sources of income inequality among rural farm households in north western himalayans. *Indian Journal of Ecology* 49(2): 635-641.
- Sharma R, Dev K, Pathania A and Sharma S. 2021. An economic analysis of apple cultivation in high hills of Himachal Pradesh. *Economic Affairs* 66 (2): 265-270.
- Nkwabi J, Sharma R, Dev K, Samriti and Sharma S. 2021. Challenges for small scale rice farmers- a case study from Tanzania. *Economic Affairs* 66(1): 149-155.
- Chandel RS, Gupta M, Sharma S, Sharma PL, Verma S, Chandel A. 2021. Impact of Palekar's natural farming on farmers' economy in Himachal Pradesh. *Indian Journal of Ecology* 48 (3): 872- 877.
- Kumari S and Sharma S. 2021. Resource use efficiency of capsicum cultivation under open farm conditions in Himachal Pradesh. *Journal of Agricultural Development and Policy* 31 (2): 170- 174.
- Vashishat R K, Laishram C and Sharma S. 2021. Problems and factors affecting adoption of natural farming in Sirmour district of Himachal Pradesh. *Indian Journal of Ecology* 48(3): 944-949.