

## Dr. Rameshwar

Principal Scientist (Agronomy)

Department of Organic Agriculture & Natural Farming

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Field of specialization and Research interest: Agronomy (Crop Production, Organic & Natural Farming & Agroforestry)

**Educational Qualification**: Ph D (Agronomy)

## **Employment record alongwith Professional Experience (in years): 26 years**

- Principal Scientist (Agronomy): Deptt. of Organic Agriculture & Natural Farming, CSKHPKV, Palampur (*April 2013 –Till date*)
- Sr. Scientist (Agronomy): Deptt. of Organic Agriculture & Natural Farming, CSKHPKV, Palampur, COA, Palampur (April 2007- April 2013)
- Assistant Scientist (Agronomy): Deptt. of Agroforestry & Env. COA, Palampur (April 2001-April 2007) 3.
- **Assistant Scientist (Agronomy):** Research Sub Station Lari, Spiti Valley (*April 1998- April, 2001*)

### **Research projects handled** | As PI: 6, As Co-PI: 7

## Research **Publications**

Total publications published in Journals: 71

# Enlist best 5 publications in last 5 years (with NAAS rating/impact factor)

- 1. Sagar, S., Singh, A., Bala, J., Chauhan, R., Kumar, R., Bhatia, R. K. and Walia, A. 2023: Insights into Cow Dung-Based Bioformulations for Sustainable Plant Health and Disease Management in Organic and Natural Farming System: a Review. Journal of Soil Science and Plant Nutrition. https://doi.org/10.1007/s42729-023-01558-z (NAAS rating 9.90)
- Rana Navjot, Kumar Rameshwar, Punam, Sharma G.D., Sharma R.P., Pareek Bheem and Upadhyay R.G (2023). Performance of different farming practices in legume based cropping systems under mid-hills of H.P Himalays. Legume Research 46(1): 80-84 (NAAS 6.67)
- 3. Sharma Alisha, Sharma R.P., Sankhyan N.K. and Kumar Rameshwar & Meena Hari Mohan (2023). Effect of FYM, Lime & Fertilizerson forms of Soil Acidity& Relatioship with Soil Properties in Acid Alfisol. Indian Journal of Ecology 50 (2): 306-312 (NAAS 5.79)
- Rizvi R. H., Vishnu R., Handa A. K., Ramanan S., Yadav M., Mehdi A., Singh R. K., Londhe S., Dhyani S. K., Rizvi J., Punam, Kumar Rameshwar and Qaisar Naved (2021). Mapping of agroforestry systems and Salix species in Western Himalaya agroclimatic zone of India. Current Science 121(10): 1347-1351(NAAS 7.17)
- 5. Anjali Thakur, R.P., Sankhyan, N.K & Kumar Rameshwar (2020) Maize grain quality as influenced by 46 years' continuous application of fertilizers, farmyard manure (FYM), and lime in an alfisol of North-western Himalayas. Communications in Soil Science and Plant Analysis.48(18): 2193-2209. https://doi.org/10.1080/00103624.2020.1854289 (NAAS 7.58)

Books published/Book chapters/Manuals (Teaching/Training)		9/6/4
Conference/Seminar/Symposium papers		85
Extension activity including popular articles/pamphlets/leaflets		36
Students	PG: 8 (Guiding 2)	
guided	Ph.D: 2 (Guiding 3)	
Awards/	• Vice-Chancellor's Appreciation Award (2003) in recognition of Bagging Projects worth Rs 3	
Fellowshins	crores in association with Dr. Atul. Dr. Dunam & Dr. Vijay Pana	

- crores in association with Dr Atul, Dr Punam & Dr Vijay Rana
- Best Ph.D Thesis Award (2022) to student Dr Navjot Rana. Presented by Organic Agriculture Society of India, Dept. of Organic Agriculture & Natural Farming, CSKHPKV, Palampur (HP)
- Best M.Sc Thesis Award (2023) to student Raghuveer Chaudhary during First International Agriculture conference on Natural vs Organic Farming: In context to Bharatiya Agriculture, Gujrat Natural Farming and Science University, Anand, Gujrat
- Four Best Poster awards in different conferences and Agricultural Science Congress

Miscellaneous achievements/activities

Organized Model Training Course (MTC) as Course Director on "Natural Resource Management-Organic Farming" sponsored by DEE, Ministry of Agri.