



Dr. Rameshwar Kumar
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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 : 22 years

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

Research projects handled
As PI: 3
As Co-PI: 7

Research Publications
Total publications published in Journals : 60
Best 5 publications in last 5 years (with NAAS rating/impact factor)

1. Seth Meenakshi, Rameshwar, Saini J.P, Sharma R.P and Sharma K.D (2016) Productivity and economics of wheat (*Triticum aestivum*) + chickpea (*Cicer arietinum*) intercropping under irrigation and nutrient management. *Indian Journal of Agronomy*. 61 (3): 286-291 (5.46)
2. Soni Ruchi, Kumar Rameshwar and Saini J.P (2016) Optimization of aeration and time period for the improvement of microbiological qualities in vermiwash. *The Bioscan* 11(3) : 1469-1472. (5.26)
3. Kumar Rameshwar , Saini J.P. , Sharma S.K. and Seth Meenakshi (2017) Influence of cereal–legume combination and sources of nutrients on productivity and profitability under organic production system. *Indian Journal of Agronomy*. 62 (3): 275-279 (5.46)
4. Rajneesh, Sharma, R.P, Sankhyan, N.K, Kumar Rameshwar & Sepehya, Swapana (2018) Effect of a four- decade long application of fertilizers, farmyard manure and lime, on forms of soil acidity and their relationship with yield of wheat and maize in an acid Alfisol. *Journal of Plant Nutrition*. <https://www.tandfonline.com/loi/lpla20>. 1-12 (6.75)
5. Rajneesh, Sharma, R.P, Sankhyan, N.K & Kumar Rameshwar (2018) Long –term effect of fertilizers and amendments on depth-wise distribution of available NPK, micronutrients cations, productivity and NPK uptake by maize-wheat system in an acid alfisol of north western Himalayas. *Communications in Soil Science and Plant Analysis*.48(18): 2193-2209. <https://www.tandfonline.com/loi/lcss20>. (6.69)

Books published/Book chapters/Manuals (Teaching/Training) 9/4/2

Conference/Seminar/Symposium papers 59

Extension activity including popular articles/pamphlets/leaflets 34

Students guided
PG : 6 (*Guiding 1*)
Ph.D: (*Guiding 2*)

Awards/ Fellowships
Vice-Chancellor Appreciation Award (2003) in recognition of Bagging Projects worth Rs 3 crores in association with Dr Atul, Dr Punam & Dr Vijay Rana

International Exposure/Visits abroad
Nil

Miscellaneous achievements/activities
Remained Scientist In-charge, Research substation Lari in the year 2000
Organized Model Training Course (MTC) as Course Director on “Natural Resource Management-Organic Farming” sponsored by DEE, Ministry of Agri.