



Dr. S. P. DIXIT
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Field of Specialization and Plant nutrition Field of Specialization: Soil Fertility and Chemistry
Research interests : Plant nutrition, Balanced and integrated nutrient use

Educational Qualification: Ph.D. (Soil Science and Water Management)

Employment Record along with Professional Experience (in years)

Organization	Designation	Period	Duration
CSK HPKV, Palampur	Principal Scientist	15.11.2006 to till date	14 years and 2 months *
CSKHPKV, Palampur	Scientist/Associate Professor	15.11.98 to 14.11.2006	8 years
CSKHPKV, Palampur	Assistant Scientist-(Senior Scale)	15.11.94 to 14.11.1998	4 years
CSKHPKV, Palampur	Assistant Scientist	15.11.1989 to 14.11.1994	5 years

***From January 10, 2013 to Feb. 12, 2018 (FN) : Regular Head of the Department of Soil Science, CSK HPKV, Palampur = 5 yrs and 1 month**

***Since January 1, 2021 : Associate Director (Research), CSK HPKV, Palampur**

Research Projects handled
As PI – 2 and 1 (continuing) , 1 (Nodal Officer) for DPR of Balh Valley IWMP VIII Mandi
As Co-PI – 2

Research Publications
Total publications published in Journals : 48
Enlist best 5 publications in last 5 years (with NAAS rating 2020):
1. Khabla, M and Dixit,S.P.(2017).Effect of prescription –based fertilizer application on different fractions of phosphorus under wheat in an acid Alfisol. *Journal of the Indian Society of Soil Science* 65(4):447-451. NAAS rating :5.23
2. Singh, M. And Dixit, S.P. (2017).Yield, profitability and nutrient uptake of wheat under soil test crop response based fertilizer application with different levels of lime in acid Alfisol. *Journal of Pharmacognosy and Phytochemistry* 6(6):1985-1988. NAAS rating :5.21
3. Harsha, K.N., Sharma, V.K., Kumar,S., Pathania, P., Singh, Y., Sood, A.K. and Dixit,S.P.(2018). Optimization of seed rhizome type and multiplication method of turmeric (*Curcuma longa* L.) for mid hills of North West Himalayan region. *International Journal of Chemical Studies* 6(6): 2088-2092. NAAS Rating: 5.31
4. Kurbah, Ibajanai and Dixit, S.P. (2019).Effect of fertilizer application based on soil test crop response approach on active and passive pools of soil organic matter in maize-wheat cropping system. *Archives of Agronomy and Soil Science*, DOI:10.1080/03650340.2019.1642468. NAAS Rating: 7.68
5. Choudhary, D., Dixit, S.P. and Butail, N.P. (2020). Response of soil test crop response (STCR) approach on available nitrogen, phosphorus and potassium status after wheat (*Triticum aestivum* L.) harvest in an acid Alfisol. *International Journal of Chemical Studies* 8(2):528-531. NAAS Rating: 5.31

Books published/ Books Chapters/Manual etc. 5 (including one e-manual), Also contributed chapter in the practical series of Soil Science

Conference/Seminar/Symposium papers (presented by me and other authors) 32

Extension activity including Popular articles/ pamphlets/ leaflets 36

Students Guided
PG : 7 + 3 (Presently working)
Ph.D. : 6 + 1 (Presently working)

Awards/Fellowships
Enlist best 3 awards:
1. Awarded the Indian Society of Soil Science-Zonal Award, ISSS, New Delhi during 1990
2. In National training on "Integrated Plant Nutrient Management for Sustainable Crop Production" organized at JNKVV, Jabalpur held from August 4-24 1999. My performance was rated excellent and I got the appreciation letter from the Course Director
3. Declared as one of the five outstanding participants in the training on "System Approach to Plant Nutrition for Sustainable Crop Production" held at Directorate of Oilseeds at Rajendranagar, Hyderabad from September 18 to October 08, 2002

International exposure/Visits abroad Only in professional capacity : -

Miscellaneous achievements/ activities

- Officer on special duty to Director of Research (21.11. 2008 to 07.10. 2009) and Associate Director (Research), CSK HPKV, Palampur since 01.01.2021
- Scientist Incharge and Drawing and Disbursing officer of the station (RSS Lari, CSK HPKV) from 23.06.93 to 06.01.95
- Warden, Gauri Hostel, CSKHPKV, Palampur since 16.11.19
- Appreciation letter by the Dean, COA for completion of online counseling for AIEEA (UG), AIEEA (PG) and AICE-JRF/SRF (PGS)-2019 as chairman of the committee.
- I have undertaken different under-graduate and post-graduate teaching, member of advisory committee of students as well as superintendent in UG and PG examinations. I am principal investigator in AICRP-STCR and was involved in different research activities. In addition, I have also been involved in various extension activities in the discipline of soil science by delivering lectures, radio and TV talks frontline demonstrations and field days/trainings etc. I have undergone different trainings/refresher course/seminar and symposia/workshops.