Profile of Dr Pradeep Dogra



Name: Dr Pradeep Dogra

Designation: Principal Scientist (Agricultural Economics)

Date of Birth: 07.01.1964

Area of Specialization: Economic evaluation of soil and water conservation technologies; Watershed management project planning through optimization, and their economic and impact evaluation, including ecosystem services; Production/productivity and monetary losses of rainfed crops due to water erosion; Integrated farming system.

Email ID: pradeep.dogra@icar.gov.in; dogra.pradeep@gmail.com

ERP ID: 007890

Mobile: +91-9412058615; **Phone**: 0172-2659365; **Fax**:0172-2650783

Detail Profile

Education

Degree	Year of Passing	University/Institution
Ph.D. (Agricultural Economics)	1994	ICAR-Indian Agricultural Research Institute,
		New Delhi
M.Sc. (Agricultural Economics)	1988	ICAR-Indian Agricultural Research Institute,
		New Delhi
B.Sc. (Ag.) Hon.	1986	Himachal Pradesh Krishi Vishvavidyalaya,
		Palampur

Professional History

Position	Year	Organization
Principal Scientist	01.01.2009 to Till date	ICAR-Indian Institute of Soil & Water
		Conservation, Dehradun
Senior Scientist	21.01.2001 to 31.12.2008	ICAR-Indian Institute of Soil & Water
		Conservation, Dehradun
Scientist (Sr. Scale)	21.01.1997 to 20.01.2001	ICAR-Indian Institute of Soil & Water
		Conservation, Dehradun
Scientist	11.01.1993 to 20.01.1997	ICAR-Indian Institute of Soil & Water
		Conservation, Dehradun
Scientist (Trainee)	01.07.1992 to 10.01.1993	ICAR-Indian Agricultural Research Institute,
		New Delhi
Scientist (Trainee)	21.01.92 to 30.06.92	ICAR-NAARM, Hyderabad

Publications (summary)

S.	Publication	Number
No.		
1	Research Publications	
	National	19
	International	13
2	Books	
	Authored	4
	Edited	0
3	Book Chapters	6

S.	Publication	Number
No.		
4	Lead Papers	
5	Radio Talks	0
6	Technical/Research Reports / Compilation / Bulletins / Manuals	
7	Extension Folders/Leaf lets	
8	Symposia/Workshop/Seminar Papers	34
9	Popular Articles	0
10	Professional trainings attended	
11	Consultancy projects handled (Leader in 0 & Associated in 2)	
12	Number of trainings organized	
	Short duration sponsored training (Trained : 25)	
	Soil Conservation Regular Training Course: (5 ½ or 4 months duration) (Trained:	0
	0)	
	B.Tech students Field Practical training - one to two months (No Students: 0)	0
13	Seminars/Symposia/Workshops/Summer or Winter School/ Organized	0
14	Externally funded projects handled / associated	12

Most important 5 Publications

- 1. Sharda VN, **Dogra Pradeep,** Prakash C (2010) Assessment of production losses due to water erosion in rainfed areas of India. *Journal of Soil and Water Conservation*, 65(2):79-91. https://doi.org/10.2489/jswc.65.2.79
- 2. Ghosh BN, **Dogra Pradeep**, Sharma NK, Bhattacharyya Ranjan, Mishra PK (2015) Conservation agriculture impact for soil conservation in maize-wheat cropping system in the Indian sub-Himalayas. *International Soil and Water Conservation Research*, 3(2): 112-118. https://doi.org/10.1016/j.iswcr.2015.05.001
- 3. Sharda VN, Mandal D, **Dogra Pradeep** (2021) Prioritizing soil conservation measures based on water erosion risk and production and bio-energy losses in peninsular South Indian states. *CATENA*. https://doi.org/10.1016/j.catena.2021.105263
- 4. Bhattacharyya R, Ghosh BN, **Dogra Pradeep**, Mishra PK, Santra P, Kumar S, Fullen MA, Mandal UK, Anil KS, Lalitha M, Sarkar D, Mukhopadhyay D, Das K, Pal M, Yadav R, Chaudhary VP, Parmar B (2016) Soil Conservation Issues in India. *Sustainability*, 8, 565; https://doi.org/10.3390/su8060565
- 5. **Dogra Pradeep**, Joshi BP, Sharma NK (2002) Economic analysis of tillage practices for maize cultivation in the Himalayan humid subtropics. *Indian Journal of Soil Conservation*, 30(2):172-178.

Google Scholar link

https://scholar.google.com/citations?user=NOixPsUAAAAJ&hl=en

Researchgate link

https://www.researchgate.net/profile/Pradeep-Dogra

Awards/Fellowships/Recognitions

S.	Name of the Award /	Awarding organization	Year of award
No.	Fellowship / Recognition		
1.	'Major J. Sharma Guleria Memorial Gold Medal' and Certificate of Merit (Academic) for securing First Position and outstanding performance in the discipline of Agricultural Economics in College of Horticulture during Bachelor's degree programme of Agriculture.	Dr Yashwant Singh Parmar University of Horticulture & Forestry, Nauni, Solan	1985-86
	Certificate of Honour for overall academic performance during Bachelor's degree programme of Agriculture.	Himachal Pradesh Krishi Vishvavidyalaya, Palampur	1986
2.	Gold Medal for outstanding academic performance during Master's degree programme in the discipline of Agricultural Economics.	ICAR-Indian Agricultural Research Institute, New Delhi	1988
3.	Best Poster in Theme II (Agricultural Interventions)	In: Regional Conference on "Himalaya Matters in a Changing World" organized by G.B. Pant National Institute of Himalayan Environment and Sustainable Development at Almora during December 9-11, 2019	2019
4.	Invitation to attend high level science-policy meeting - Global Symposium on Soil Erosion (GSER19)	Food and Agriculture Organization (FAO) and its Global Soil Partnership (GSP), Intergovernmental Technical Panel on Soils (ITPS), United Nations Convention to Combat Desertification Science-Policy Interface (UNCCD-SPI) and International Atomic Energy Agency (IAEA) at FAO HQ in Rome, Italy during May 15 – 17, 2019.	2019

Research Projects as PI (On-going)

1. Valuation of ecosystem services from natural resource conservation and management interventions in different agro-ecological regions in India. (*Institute Funded*)

Research Projects as PI (Concluded)

1. Multiple criteria decision for identifying suitable Integrated Farming Systems in different agroecological regions for optimizing resource conservation and productivity. (*Institute Funded*)

Other important responsibility

1. Editor, Indian Journal of Soil Conservation

Consultancies

- 1. Cost Benefit Analysis Study of Projects of Underground Pipeline System Based on Random Control Trials (*Concluded*)
- 2. Cost Benefit Analysis Study of Projects of Micro-irrigation Systems Based on Random Control Trials (*On-going*)