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Joint Director**

**Official/Home address** Directorate of Human Resource Management,  
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**Academic Qualifications** Ph. D (Statistics)  
**Academic Interests** 27 years

**National Exposure** Attended National conference on “Emerging Trends in  
Statistical Methods and Optimization Techniques” held  
from Feb.22-23, 2008 at Univ. of Jammu, Jammu.

Attended MDP Workshop on Priority Setting,  
Monitoring & Evaluation (PME) under NAIP held at  
National Institute of Rural Development,  
Rajendranagar, Hyderabad from June 16 – 20, 2008.

Attended Training Programme on Price Trends and  
Market Integration held from Oct. 16-25, 2008 at  
Division of Econometrics, IASRI, New Delhi.

Attended XI conference of Indian Society of Statistics,  
computers and Applications held from Feb.24-26, 2009  
at Univ. of Madras, Chennai.

**Professional Affiliations** Life member of Indian Society of Agricultural Statistics  
Life member of Indian Society of Statistics, Computers,  
and Applications  
Life member of Indian Society of Information Theory  
& Applications  
Life member of Indian Society of Agricultural  
Economics  
Life member of Haryana Economic Association

**Research Publications:**

Augmented Balanced Factorial Experiments jointly with P.D. Puri and Renu Gulati in  
Sankhya – The Indian Journal of Statistics 1984, Vol. 46, Series B. 36-43.

An Estimate of demand for and supply of cereals, coarse grains, pulses and oilseeds in Haryana jointly with U.K. Pandey and K.S.Suhag - The Indian Journal of Agricultural Economics 1984, Vol. 39, No. 1 Jan. – March ; 84-99.

Trends and variability in area, production and productivity of gaur in India jointly with R.N. Arora, V.P. Manocha and J.V. Singh – Annals of Arid Zone 27(2), 1988, 147-50.

Dynamics of cotton production in India jointly with V.P. Manocha , R.K. Patel and S.D.Chamola – Crop Research 2(2), 1989, 205-211.

Industrial Scenarion in Haryana jointly with Parveen Sardana and A.C. Gangwar Kautilya, 1992-93, Vol. 13, Nos 1 & 2 , 58-64.

Nature and Pattern of changes in Rural Non-Farm employment in Haryana jointly with Parveen Sardana and A.C. Gangwar - The Indian Journal of Agricultural Economics 1995, Vol. 50, No. 3, July Sept., 417-421.

Growth and variations in Agricultural Performance in Haryana jointly with Parveen Sardana and A.C. Gangwar - The Indian Journal of Agricultural Economics 1997, Vol. 52, No. 3, July Sept., 387-393.

Simultaneous Prediction in Mixed Regression Models jointly with M. Dube – Proceedings of the First Annual Conference of Society of Statistics, Computers and Applications held at Department of Maths. & Stats., CCSHAU, Hisar, Oct. 23-25, 1998; 216-224.

A Note on Estimation under Balanced Loss in Misspecified Regression Models jointly with M. Dube – Journal of Decision and Mathemetika Sciences, 1999, No.1-3; 19-24.

Simultaneous Prediction in Restricted Regression Models jointly with M. Dube – Journal of Apllied Statistical Science, 2002, Vol. 11, No.4; 277-288.

Stein – rule Estimator under Balanced Loss jointly with Madhulika Dube - International Journal of Mathematical sciences, June 2006, Volume 5, No. 1; 31-37.

Trends in Rural Infrastructures and Growth in Haryana jointly with U.K. Pandey and K.S. Suhag - Indian Journal of Agricultural Economics, Vol. 61, No. 3 July – Sept, 2006; 513.

Borrowers Behaviour and Indebtedness in Rural Hisar, Haryana jointly with U.K. Pandey, Nirmal Kumar and Dinesh Kumar Sharma - Indian Journal of Agricultural Economics, Vol. 60, No. 3 July – Sept, 2005; 387-388.

Spread pattern of cotton leaf curl virus disease in North India jointly with Dilip Monga, B.L. Meena, Subash Chander Mehla, Sheo Raj and C.D. Mayee in International Symposium on “Strategies for Sustainable Cotton Production – A Global Vision” 3. Crop Protection, 23-25 November 2004, University of Agricultural Sciences, Dharwad, Karnataka (India) , 341-343.

Changing Scenario of Regional Growth Patterns of Livestock Sector in India jointly with U.K. Pandey, K.S. Suhag and S.K. Goyal - Indian Journal of Agricultural Economics, Vol. 59 No. 3 July – Sept, 2004 ; 630-631.

Estimation under Balanced Loss in Misspecified Linear Regression Models: The case of deletion of relevant variables jointly with Madhulika Dube - International Review of Pure & Applied Mathematics, Volume 3, No.2, July-Dec., 2007; 183-188.