

Dr.S.Bhatnagar, Sr. Scientist

- Official / Home Address** : Directorate of Extension Education,
CCS HAU,Hisar
- Phone (Office)** : 01662-237720 Ext.9328/9329
- E-mail** : mailsbatnagar@gmail.com
- Academic Qualification:** P.hD.
- Professional Experience** : 26 years
- Academic Interest and research Highlights** : Sampling Theory and applied research work.

Important Publications:

- Srivastava, V.K.,Dwivedi,T.D. and Bhatnagar,S.(1980). Estimation of the square of mean in normal population.Statistica(Italy),XL(4):455-466.
- Srivastava, V.K.,Shukla,N.D. and Bhatnagar,S.(1981).Unbiased product Estimators ,Metrika(Germany),28:191-196.
- Srivastava, V.K. and Bhatnagar,S.(1981).Estimation of the inverse of mean. Journal of the of Statistical Planning and Inference (USA),5:329-334.
- Srivastava, and Bhatnagar,S.(1981).Ratio and product methods of estimation when X is not known. Journal of Statistical Research(Bangladesh), 15(1&2):29-30.
- Srivastava, V.K.,Dwivedi,T.D.,Chaubey,Y.P. and Bhatnagar,S.(1983).Finite sample properties of Beale's estimator. Communication in Statistics(USA),12(15):1795-1805.
- Srivastava, V.K.and Bhatnagar,S.(1983).A revisit to the use of coefficient of variation in estimating mean. Journal of Indian Society ofAgricultural Statistics(India),35(1):67-71.
- Bhatnagar,S.(1984).Estimation of the mean of a symmetrical population. The Aligarh Journal of Statistics(India),3&4:59-62.

- Bhatnagar,S.(1986). On the use of population variance in estimating mean. Journal of Indian Society of Agricultural Statistics (India), 38(3):403-409.
- Bhatnagar,S(1986).Estimation of the square of mean in normal population. Statistica (Italy),XLVI (4):521-525.
- Bhatnagar,S.(1990). Efficient estimators of mean for symmetrical population. The Aligarh Journal of Statistics(India),10:9-14.
- Bhatnagar,S.(1996),Improved product estimators. Sankhya Sr.B (India), 58(1):84-89.
- Bhatnagar,S and Narender Kumar(1998). A note on estimation of mean when population variance is known. Recent Advances in Information Theory, Statistics and Computer application (India): 89-91.
- Bhatnagar,S.(2003).Estimation of variance in normal population. Indian Society of Agricultural Statistics(India),56(3):230-236.
- Srivastava,V.K.and Bhatnagar,S.(2004).Estmation of coefficient of variation in normal population. The Aligarh Journal of Statistics(India),24:57-62.
- M.Sc. Student:
Narender Kumar (1997): "Efficient estimators of mean for symmetrical population with known variance".
- P.hD. Student:
Manish Kumar (2007): "Some improvement in estimation of population mean through auxiliary information".