Brief CV of Dr. Banti Kumar



Assistant Professor(Statistics) Department of Physical Sciences and Languages, COBS, CSKHPKV Palampur. Mail id: <u>bantikumar1573@hillagric.ac.in</u>, <u>banti131119@gmail.com</u> Contact no.:9906087667, 9682551993

Field of Specialization and Research interest: Sampling Theory and Applied Statistics Educational Qualification: Ph.D. in Statistics and ICAR net qualified(2018) Employment Record along with Professional Experience (in years): Four years (Approx)			
		Research Projects handled	AS PI : Nil
			AS Co-PI :Nil
Research Publications	Top publications published in Journals		
	 Kumar Banti, Sharma Manish, Rizvi S.E.H & Singh S P (2015). Impact of influential and outlier observations on the ordinary least square model for Indian agriculture workers, <i>Eco, Env and Conser</i>. 21 (2):955-962. (NAAS score: 5.02) Kumar, B, Sharma, M., Jeelani M.I and Danish, F. (2018). Modified product type estimator, <i>Int. Jour. of Agril & Stat. Sci.</i>, 14(1):371-376. (NAAS score: 5.13). Kumar, B, Sharma, M., Rizvi, S.E.H., Iqbal, M.I.J. (2018) . Estimation of Population Mean through Improved Class Ratio Type Estimators using Auxiliary Information, <i>Journal of Reliability and Statistical Studies</i>, 11(1):01-07 Sharma, M., Jasrotia, N., Kumar, B., Bhat, A. and Mahajan, S. (2018). Modeling of Monthly Arrival of Rohu Fish using ARIMA in Jammu Region of J&K State, <i>Journal of animal research</i>, 8(2):259-262. Banti Kumar, Manish Sharma, Anil Bhat, and Pawan Kumar (2021). An analysis of Indian agricultural workers: A ridge regression approach, <i>Agricultural Economics Research Review</i>, 34 (1) 201-107 		
Books published/ Books Chapters/	(1): 121-127. 5		
Manual (Teaching/Trainings)			
Conference/Seminar/Symposium Papers	9		
Extension activity including Popular articles/pamphlets/leaflets	Nil		
Students Guided	PG:1		
	Ph.D: Nil		
Awards/Fellowships	INSPIRE Fellowship, Best Thesis Award-2018 by SIDAVES		
International exposure/ Visits Abroad			
Miscellaneous achievements/activities	 Life member of Society for bioinformatics and Biological sciences and Society for Integrated Development of Agriculture, Veterinary and Ecological Sciences (SIDAVES) Life member of Society of Statistics Computers and Applications(SSCA) Worked as a co-convener of one of the session "Session organized and managed by the students" nominated by National advisory committee of SSCA-2017. Delivered Expert lecture during one day training course organized by Directorate of Extension in collaboration with Division of Statistics and Computer Sciences, FBSc SKUAST Jammu. Delivered an <i>expert lecture</i> on the topic entitled "<i>Data Analysis using Microsoft excel analysis tool pack</i>" on May 30, 2022 during a seven days training program on "Experimental Design and Analysis of data through Statistical Software" May 24-30, 2022 under ICAR, NAHEP-CAAST. Delivered expert lecture on "Regression and Correlation" during One day workshop on Statistical Learning and Analysis for Researchers on the occasion of National Statistics Day-2019 in the division of Statistics and Computer Science, FBSc, SKUAST Jammu during 01-07-2019. 		
<u> </u>	7. Warden of UG boys Dhauladhar hostel, CSKHPKV Palampur		

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