## **Personnel Profile**

Name	Dr Manish Kr. Sharma
Designation	Professor & Head
Contact Address	Division of Statistics & CS, FBSc
	SKUAST Jammu
	Main Campus, Chatha-180009,
	UT of J&K, India
Email	P: <u>manshstat@gmail.com</u> ,
Mobile	O: <u>hstatcomp@skuastj.org</u> Mobile: +91-9419198062 Official:+94191-2263552
Professional Experience	25 years
Awards/Honours/Scholarship	M.Sc. (Gold Medalist)
Awards/Honours/Scholarship s/Fellowships	<ul> <li>Fellowship during M.Sc Programme</li> </ul>
	<ul> <li>IDP NAHEP fellowship</li> </ul>
	<ul> <li>Eurostat Fellowship</li> </ul>
Area of Specialization	Sampling and Statistical Modeling
Research Interests	Sampling and Statistical Modeling
Total No. of Publications	Referred Journals: 136
	Proceedings:12(Full Length Papers)
	Book Chapters: 21
Selected	• Banti kumar, Manish Sharma, Anil Bhat and Pawan Sharma (2021). An
Publications (Best	analysis of Indian agricultural workers: a ridge regression approach.
Five)	Agricultural Economics Research Review. 34(1):121-127
	• Bhat, A.A., Sharma, M.K., and Shah. M.Y.(2023). Product type
	Estimator on Average Values of the Networks in Adaptive Cluster
	Sampling. International Journal of Statistics and Reliability Engineering.
	10(1):01-05.
	• Hussain, S., Sharma, M. and Bhat, M. I. J. (2021). Optimum exponential
	ratio type estimators for estimating the population mean. Journal of
	Statistics Applications and Probability Letters, 8(2), 73-82
	• Rizwan Yousaf and Manish Sharma(2024). Application of Mitscherlich
	Baule function: a robust regression approach. Research in
	StatisticsVol2(1).https://doi.org/10.1080/27684520.2024.2321621
	• Sajad Hussain, Manish Sharma, V A Bhat and MIJ Bhat(2024).
	Proportion Based Dual Unbised Exponential Type Estimators of
	Population Mean. Thailand Statistician.Vol22(1):31-39
	• Shavi Gupta, Manish Sharma, Nishant Jasrotia and Sunali
	Mahajan(2025). Comparative Analysis for Classification of Rice
	Genotype Using Statistical and Artificial neural network models on the
	basis of Maturity. Model Assisted Statistics and Applications.1-8
	DOI:10.1177/15741699241306816
No. of	Deals 04 Teaching Manuala 05 Teacing Manuala 00
No. of Books/Manuals/Monographs	Book: 04, Teaching Manuals: 05, Training Manuals:08
Books/Manuals/Monographs	07(Completed)
Research Projects as PI/Nodal Officer/CO-PI	07(Completed) 04(Ongoing)

Other Achievements if Any (Please Specify)	<ul> <li>Training organized as Course Director/coordinator: 09</li> <li>Conferences organized:02</li> <li>Paper presented in National and International Conference:26</li> <li>Students guided as Major advisor: M.Sc.:07 Ph.D. :05</li> <li>Lecture &amp; Invited talk delivered:134</li> <li>Administration assignments: <ul> <li>Incharge: NKN Lab. &amp; Data Centre</li> <li>Incharge: University Website</li> <li>Incharge: Biometrics Attendance System</li> <li>Incharge: National Academic Depository(NAD)</li> </ul> </li> <li>Associated with other activities assigned by the University.</li> <li>Reviewer and Executive member of Statistics Journals</li> <li>Official International visit: University of Dodoma, Tanzania, East Africa and University of Calabria, Italy</li> </ul>
	<ul> <li>Africa and University of Calabria, Italy</li> <li>Awards/Honors: 10</li> </ul>