

Dr. Nishant Kumar

1. Name:	Dr. Nishant Kumar
2. Designation:	Assistant Professor
3. Contact Address:	Div-AGB, FVSc & AH, SKUAST-J, RS Pura
4. E-Mail:	drniishant9@gmail.com
5. Mobile:	9419174987
6. Professional Experience:	Thirteen plus year of experience in teaching and research in the field of Animal Genetics and Breeding
7. Awards/ Honours/ Scholarships:	ICAR JRF and IVRI SRF
8. Area of Specialization:	Animal Genetics and Breeding
9. Research Interest:	Molecular Genetics
10. Total No. of Publication (Referred Journals):	<ul style="list-style-type: none"> • Total :- 29 • International :- 4 • NAAS rated 6 and above:- 14
11. Selected Publications (best five):	<ol style="list-style-type: none"> 1. N Kumar, I Ganguly, R Singh, SM Deb, S Kumar, A Sharma, A Mitra 2011 DNA polymorphism in SLC11A1 gene and its association with brucellosis resistance in Indian zebu (<i>Bos indicus</i>) and crossbred (<i>Bos indicus</i> × <i>Bos taurus</i>) Cattle Asian-Australasian Journal of Animal Sciences 24 (7), 898-904 2. I Ganguly, A Sharma, A Mitra, N Kumar, A Ganguly 2011 Analysis of genetic variations of complete TM4 of buffalo (<i>Bubalus bubalis</i>) Slc11A1 gene Journal of Applied Animal Research 39 (4), 324-327 3. AK Das, D Sharma, N Kumar 2008 Buffalo genetic resources in India and their conservation Buffalo Bulletin 27 (4), 265-268 4. P Gupta, N Kumar, AK Das, R Katoch, A Koul, RK Taggar, D Chakraborty 2012 Lack of association of resistance towards <i>Haemonchus contortus</i> infection with PCR-RFLP of MHC-DYA gene in Rambouillet crossbred sheep* The Indian Journal of Animal Sciences 82(6):565-568 5. NN Khan, Nishant Kumar, AK Das, D Chakraborty, RK Taggar, P Gupta 2015 Genetic studies on wool production traits in Rambouillet crossbred sheep in J & K State, India Indian Journal of Animal Research 49 (1), 40-43
12. Student advisory:	Guided 6 masters degree student as major advisor
13. Books/ Manuals/ Monographs:	Book Chapters -5
14. Seminar/ Workshop/ Conference attended:	10
15. Extension trainings associated with:	
16. Research projects as PI/Nodal Officer:	
17. Other Achievements if any (Please specify):	