

CURRICULAM VITAE



Sl. No.	Particulars	Details	
1.	Name	Dr. Nonigopal Shit	
2.	Designation	Assistant Professor	
3.	Department	Regional Research Station, Terai Zone	
4.	Educational Qualifications	Ph.D	
5.	Contact Details	(a) Email id: drnonigopal@gmail.com (b) Phone/Mobile : 801613138	
6.	Post held since (year):	15 th December, 2015	
7.	Area of Specialization :	Poultry Science (Animal Science)	
8.	No. of Publications: 01	a) Research Papers : 24 b) Book Chapters : 01 c) Books : Nil	
9.	Award/Honors:		
Sl. No	Name of Award	Awarding Agency	Year
1	Young Faculty Award in Animal Science	Education Expo, New Delhi	2018
2	Young Scientist in Animal Science	Venus International Foundation	2017
3	Best article award	Tejasvi Publication	2010
4	Rajiv Gandhi National Fellowship	Government of India	2009
5	National Eligibility Test (NET)	I.C.A.R., New Delhi	2008
6	Senior Research Fellowship (SRF)	I.C.A.R., New Delhi	2008
7	Institution Scholarship	I.V.R.I. Izatnagar, (UP)	2007
8	Junior Research Fellowship (JRF)	I.C.A.R., New Delhi	2005

10. Publications (Best Five):

1. N. Shit, K.V.H. Sastry, R.P. Singh, N.K. Pandey, J. Mohan. 2014. Sexual maturation, serum steroid concentrations, and mRNA expression of IGF-1, luteinizing and progesterone hormone receptors and survivin gene in Japanese quail hens. *Theriogenology* 81, 5 & 662-668
2. N. Shit, R. P. Singh, K. V. H. Sastry, R. Agarwal, R. Singh, N. K. Pandey and J. Mohan. 2012. Effect of dietary L-ascorbic acid (L-AA) on production performance, egg quality traits and fertility in Japanese quail (*Coturnix japonica*) at low ambient temperature. *Asian Australasian Journal of Animal Science* 25, 7 & 1009-1014.
3. N.K. Pandey, R.P. Singh, V.K. Saxena, N. Shit, R. Singh, R.K. Sharma, K.V.H. Sastry. 2013. Effect of IGF1 gene polymorphism and expression levels on growth factors in *Livestock Science* 155, 157-164
4. R. P. Singh, K.V.H. Sastry, N. Shit, N.K. Pandey, K. B. Singh, J. Mohan, R.P. Moudgal. 2011. Cloacal gland foam enhances motility and disaggregation of spermatozoa in Japanese quail (*Coturnix japonica*). *Theriogenology* 75, 563-569
5. Sunderason, N., Anish, D., Sastry , K.V.H., Saxena, V., Nagarjan, K., Subramani, J. S., Leo Marie, D., Shit, N., Mohan, J., Saxina, M. and Ahmed, K. A. 2008. High doses of dietary zinc induce cytokines, chemokines and apoptosis in reproductive tissues during regression. *Cell and Tissue Research* 332, 3 & 543-554

11. Projects handled as PI and Co-PI (External funded)

Position	Name of the Project	Duration	Funding authority	Sanctioned amount (Lakhs)
PI	Scientific evaluation and cost–benefit analysis of duck rearing system special emphasis to socio-economic up-liftment through women empowerment	2 Years	NABARD	4.45
Co-PI	Socio-economic development of weaker sections through piggery	3 Years	RKVY	31.90
Co-PI	Image based identification of small animals i.e. pig & goat	2 Years	ITRA, GOI	17.06
Co-PI	Production of safe broiler meat with no fear of hazardous antibiotic residue	3 Years	RKVY	34.96