

**DEPARTMENT OF VETERINARY SURGERY AND RADIOLOGY
COLLEGE OF VETERINARY SCIENCES
LALAJPATRAI UNIVERSITY OF VETERINARY AND ANIMAL SCIENCES
HISAR (HARYANA)-125004**

List of Ph.D. Students

Sr. No.	Name of the Student	Name of the Advisor	Title of Thesis	Year
1.	J.M.Nigam	Dr.R.P.S.Tyagi	Studies on teat surgery in bovines and caprines with particular reference to experimental surgery and pathology	1967
2.	S.J.Angelo	Dr.R.P.S.Tyagi	Studies on bovine ocular surgery with special reference to experimental lamellar corneal grafting.	1968
3.	M.M.Vig	Dr.R.P.S.Tyagi	Studies on diagnosis and repair of experimentally induced diaphragmatic hernia in buffalo (<i>Bubalus bubalis</i>)	1972
4.	B.Prasad	Dr.R.P.S.Tyagi	Experimental studies on reconstructive surgery of the urinary bladder in canines and buffalo calves.	1972
5.	S.K.Verma	Dr.R.P.S.Tyagi	Studies on caesarean section on bovines and caprines.	1973
6.	Murli Manohar	Dr.R.P.S.Tyagi	An experimental investigation into the state of circulatory collapse following release of occluded superior mesenteric artery in dogs.	1973
7.	H.N.Sharma	Dr.R.P.S.Tyagi	Studies on craniotomy in goat (<i>Capra hircus</i>) with special reference to coenurosis.	1973
8.	S.K.Nakra	Dr.R.P.S.Tyagi	Studies on surgical affections of bovine knee with special reference to etiology, diagnosis and treatment.	1974
9.	D.C.Dhablania	Dr.R.P.S.Tyagi	Studies on surgical management with particular reference to radiographic evaluation of granulomatous lymphadenitis in bovines.	1975
10.	I.S.Chandana	Dr.R.P.S.Tyagi	Study of the disorders of vertebral column and spinal cord in caprines with special reference to myelography.	1975
11.	D.Krishnamurthy	Dr.R.P.S.Tyagi	A study on biomechanics and pathophysiology of upward fixation of patella in large animals.	1975
12.	O.Ramakrishna	Dr.J.M.Nigam	Studies on cardiac surgery following traumatic pericarditis in bovines.	1976
13.	A.P.Singh	Dr.J.M.Nigam	A study on the osteogenic property of homogenous bone graft in bovines	1976
14.	K.L.Gera	Dr.J.M.Nigam	Experimental and clinical studies on urolithiasis in bovines.	1976
15.	S.C.Pathak	Dr.J.M.Nigam	Studies on ketamine anaesthesia in bovines.	1978
16.	K.S.Deshpande	Dr.J.M.Nigam	Studies on diaphragmatic hernia in bovines and its repair	1979
17.	D.K.Lahon	Dr.J.M.Nigam	Experimental bronchopulmonary surgery in buffalo calves.	1979

18.	S.N.Gogoi	Dr.J.M.Nigam	Surgicaldiseasesofbovinefoot-clinicalandexperimental studies.	1980
19.	R.L.N.Rao	Dr.J.M.Nigam	Studyontheroleofallogenicbonegraftsinfraction healingofmetacarpalinbuffalocalves.	1981
20.	D.S.VijayKumar	Dr.J.M.Nigam	Studiesonexperimentalosteosynthesisfortibialfractures incalves.	1981
21.	J.Saikia	Dr.I.S.Chandana	Experimentalstudiesin theeffectofcertainbone inducersandfaradicstimulationduringfracturerepairin bovine.	1983
22.	K.N.M.Nair	Dr.R.P.S.Tyagi	Evaluationofetherasgeneralanaesthesia inbuffalo calves.	1983
23.	M.N.Nassimi	Dr.D.Krishnamurthy	Disordersassociatedwithdiaphragmaticherniainbovines.	1984
24.	J.Lekharu	Dr.I.S.Chandana	Studiesonthefootdisordersinbuffaloes.	1985
25.	M.S.Dewan,M.	Dr.I.S.Chandana	Studies on contrastradiographyof urinary tractin equines.	1985
26.	P.K.Peshin	Dr.R.P.S.Tyagi	Studiesonthe managementofcardiopulmonary dysfunction dueto thiopentone anaesthesia inbovines.	1986
27.	S.K.Chawla	Dr.I.S.Chandana	Etiology,diagnosisandtreatmentoffootdisordersincattle andbuffaloes.	1986
28.	KuldipSingh	Dr.D.Krishnamurthy	Some studies onpathobiology and treatment of endotoxichockinbuffalocalves.	1986
29.	B.M.Jani	Dr.J.M.Nigam	Studiesonpathophysiology andtreatmentofinduced traumaticarthritisinbuffalocalves.	1987
30.	T.K.Gahlot	Dr.JitSingh	Experimental evaluationof diversetechniquesfor repairoftibialfractureincalves.	1989
31.	D.Sharifi	Dr.JitSingh	Studiesonthemanagementof cardiopulmonary embarrassment dueto thiopentone anaesthesia inthe equine.	1991
32.	D.B.Patil	Dr.A.P.Singh	Studies on thepathophysiologyof bovineuraemia due to acutenephrosis,urethralobstructionandcystorrhexiswith specialreferencetohomeostatismechanism.	1992
33.	SukhbirSingh	Dr.JitSingh	Evaluation ofefficacyofgentamicinandkenamycinfor the controland treatment of bone infectionincattle.	1992
34.	RishiTayal	Dr.I.S.Chandana	Evaluationofdimethyl sulphoxidewithandwithout synovial fluidtransplant for treatmentof aseptic arthritisinbovines.	1993
35.	B.A.Moulvi	Dr.I.S.Chandana	Comparativestudiesonsystemic and/orlocaltreatment ofinfectiousarthritisincattle.	1994
36.	E.L.ChanderShekhar	Dr.A.P.Singh	Effectofhormonalchangesduringvariousstagesof oestruscycleondetomidinesedationinewes.	1994
37.	PremSingh	Dr.JitSingh	Studiesonthetreatmentofosteomyelitisincattle.	1995
38.	D.M.Makhdoomi	Dr.A.P.Singh	Studies on intestinalobstruction in buffalocalveswith emphasis on roleof sepsis and electrolyte imbalance.	1995
39.	S.M.Behl	Dr.D.Krishnamurthy	Clinicalandexperimental studiesonreticulo-omasaland pyloricfunctionaldisordersinbuffaloes.	1996

40.	ArupKumarDas	Dr.A.P.Singh	Comparativeevaluationofparenteralchloramphenicolan oxytetracyclineandintramedullaryinfusionof nitrofurazoneandpovidoneiodinefortreatmentof bacterialosteomyelitisincattle.	1997
41.	AshokKumar	Dr.JitSingh	Evaluationofopioidsaloneandincombinationwith detomidineanddiazepamforsurgicalusein buffalo calves(Bubalusbubalis)	1999
42.	R.S.Bisla	Dr.JitSingh	Assessmentofoxidativestressand useofcertain antioxidantsinbuffaloessufferingfromdiaphragmatic hernia.	2000
43.	SubhashChander	Dr.KuldipSingh	Effectsof certainpreanaestheticsonhemodynamics, haematologicalandbloodbio-chemicalparametersin calves.	2004
44.	AnoopSahu	Dr.RishiTayal	Plasmaandtissueconcentrationof ampicillin and cloxacillinafterintramuscularadministrationinbuffaloes sufferingfromforeignbodysyndrome.	2006
45.	HansRaj	Dr.P.K.Peshin	Clinicalmanagementoftraumaticreticulo-peritonitisvis-à-vis mineral statusand rumen biologicaldynamicsin waterbuffaloes(Bubalusbubalis).	2005
46.	M.R.Fazili	Dr.S.K.Chawla	Comparative evaluationofmeloxicamandrofecoxibin managementofpost-operative painincanine	2005
47.	SandeepSaharan	Dr.PremSingh	Studiesondiagnosisandmanagement ofmammary tumoursincanineandproudfleshinequine.	2013
48.	NeerajArora	Dr.S.M.Behl	Ultrasonographicandhaemato-biochemicalstudiesof omasalandabomasaldisordersinbuffaloes.	2014
49.	SandeepPotliya	Dr. Ashok Kumar	Evaluationof balanced anaestheticcombination in buffaloesundergoingdiaphragmicherniorrhaphy	2016
50.	Ram Najar Chaudhary	Dr. Rishi Tayal	Comparative evaluation of isoflurane and sevoflurane as maintenance agent with different balanced anesthetic combinations for buffalo undergoing diaphragmatic herniorrhaphy	2016
51.	Madan Pal	Dr. Rishi Tayal	Comparative evaluation of ultrasonographic, radiological and surgical findings of diaphragmatic hernia, reticular abscess and traumatic reticuloperitonitis in buffaloes	2017
52.	Dinesh	Dr. R. S. Bisla	Evaluation of isoflurane in combination with atropine-midazolam-pentazocine and propofol/ ketamine for anaesthetic management of dogs undergoing different surgical procedures	2017
53.	Sandeep Kumar	Dr. R. S. Bisla	Studies on diagnosis and management of oral tumors in bovines	2019
54.	Satbir Sharma	Dr. Ashok Kumar	Studies on different balanced anaesthetic combinations for buffaloes undergoing diaphragmatic herniorrhaphy.	2019
55.	Amit Sangwan	Dr. R.N. Chaudhary	Evaluation of safety and efficacy of atracurium and rocuronium as muscle relaxants and their reversal in buffalo calves	2021



“राष्ट्रीन्नयनं पशुवर्धनम्”