

Department of Animal Science

Accession Number	Name of the Student	Research Title	Year	No of Pages	Internal Supervisor/s (Principal; Co-Supervisors)	External Supervisor/s
38	Abeygunasekara, Dhammika	Effect of two rations on the performance of growers	1985	30		
39	Kariyawasam, Janaki Chinthaka K.M.G.	Physio chemical characteristics of a re-circulating system and associated changes with rearing of oreochromis niloticus(L.)	1985	23		
40	Chandrasena, M.A.S.	Effect of two rations on the performance of layers	1985	32		
55	Rathnayake, Thalatha C.	Effect of two methods of suckling combined with manual milking on the yield of milk and performance of calves	1984	55		
87	Bandara, H.M.S.	Low cost nutritionally balanced maize free rations for chicks and growers	1986	49		

88	Godakanda, S.	Effect of poultry deep litter and paddock manure on the performance of panicum maximum jacp. CV. Guinea	1986	33		
89	Chandrasinghe, H.K.D.	Low cost nutritionally balanced maize free ration for broilers	1986	34		
135	Tissera, Nilani W.	Performance of sheep and the botanical composition of natural pasture under coconut	1987	30		
136	Batcha, Shalika Nazreen	Comparison of panicum maximum CV. Guinea(VRI 435) and panicum maximum CV. Hamil and response to paddock manure	1987	32		
137	Premathilaka, M.P.	Evaluation of actually consumed portion of three common tree fodder legumes by calves and comparison of it with an assumed edible portion	1987	34		
138	Mangalika, U.L.P.	The effect of energy and protein levels on the performance and carcass quality of broilers	1987	32		

139	Chandrasiri, W.A.S.	Factors influencing and the effect of mineral mixture on the solids-not-fat content of coes milk	1987	40		
140	Gunaratna, S.S.N.	Small – scale processing of cassava root and feasibility of cassava root meal utilization in broiler feeding	1990	49		
141	Sirisena, D.G.A.K.	Forage yield and quality of gliricidia maculate grown in live fence form in relation to frequency and method of harvesting	1990	47		
142	Senaratne, Champa Nimali	A study of the content and availability of phosphorus in some common yumiaant facds	1990	43		
212	Wickramasinghe, T.	The use of straw as a supplementary feed for cattle grazing natural herbage under coconut	1991	50		
213	Wimalasekara, H.M.	Comparison of panicum maximum Jacq.CV. Hamil and panicum maximum Jacq.CV. Guinea VRI 435 as forages with and without poultry manure	1991	73		

214	Hewavitharana, S.A.	Evaluation of botanical and chemical composition of natural pastures under coconut in Matara District	1987	38		
244	Jayananda, K.	A study of the normal reproductive performance and the physiological changes in the Lanka Luffaloes used for draught	1992	35		
245	Jayasundara, D.M.	Effect of scarification of seeds on germination and early seedling growth of leucaena leucocephala, Gliricidia maculata, and Erithrina indica	1992	50		
246	Kumarasiri, D.H.S.	Nutrient supplementation of cows under small farmer condition	1992	51		
247	Wijebandara, D.M.I.	Effect of cutting frequency on the nutritive value and yield of two cultivars of panicum maximum	1992	52		
273	Janaki, W.S.M.C.	Effect of phosphorus and potassium on the growth and nodulation of centrosema acutifolium and centrosema macrocarpum in the low country wet zone of Sri Lanka	1994	61		
274	Jayatissa, G.R.	Effect of intensity of defoliation on yield and	1994	49		

		nutritive value of unfertilized panicum maximum CV. VRI 435				
275	Mahavithanage, G.P.	A study on management systems and socio-economic aspects of goat production in Matara district	1994	38		
276	Maheepala, S.A.D.T.	Effect of defoliation and NPK fertilizer application on the dry matter yield and nutritive value of panicum maximum CV VRI 435	1994	43		
277	Kularathna, H.G.K. Amarakanthi	Characterization of local goat types based on body measurements in Southern district and the correlation between body measurements	1994	39		
278	WidanaPathirana, Anura	Choice feeding of layer chicks	1994	46		
279	Widanapathirana, T.	The use of rice straw and jackfruit in making silage	1994	62		
280	Sumanasiri, A.P.	Estimation of phenotypic and genetic parameters of two brown egg laying lines	1993	26		
281	Gunarathna, M.K.A.	Effect of two frequencies of defoliation some morphological characters and yield of two cultivars of panicum maximum	1992	36		

298	Jayasinghe, B.A.S.	Effect of intensity and frequency of defoliation on the dry matter yield and nutritive value of unfertilized panicum maximum CV. VRI 435	1995	38		
299	Gunawardana, M.G.I. W.	Botanical and chemical composition of grazed natural herbage under coconut	1995	43		
300	Kumarihamy, W.M.	Effect of lime application on growth and nodulation of centrosema	1995	37		
301	Indrajith, Y.G.	Influence of phosphorus on growth and nitrogen fixation of centrosema acutifolium, pueraria phaseoloides, and zornia glabra grown in association with Panicum maximum CV. V.R.I. 435	1995	28		
302	Kandangoda, K.D.	Effect of nutrient supplementation on the performance of dairy heifers grazing natural herbage	1995	38		
366	Silva, W.G.C.W.	Performance of acacia (acacia auriculiformis) and green panic (panicum maximum var. trichoglume) on eppawala rock phosphate	1996	54		

		and triple super phosphate in loamy soil and sandy soil				
367	Hirimuthugoda, N.Y.	A study on health problems, management practices and constraints in the goat industry in the northwestern province of Sri Lanka	1996	65		
368	Geethika, A.P.D.	Agronomic performance and competitive abilities of two grass legume associations in the low country wet zone	1996	40		
369	Munasinghe, S.T.	Estimation of reproductive parameters of Friesian cattle at New Zealand farm ambewela	1996	31		
370	Pushpakumara, L.P.	Milk production status of Holstein Friesian cows in an up-country livestock farm	1996	20		
418	Mendis, M.S.C.	Reproductive performances of Sannen goat in hill country	1996	18		
419	Gunawardana, C.C.M.	A study of four incubators on hatchability and chick quality	1997	47		
420	Nandana, J.K.T.	Role of buffaloes in rural Agriculture in Matara district	1998	vi, 25		
421	Abeynayaka, K.P.	Alternative feeds in ruminant feeding	1998	v, 38		
479	Kumara, G.S.A.	Case study on livestock production in Walawe special task zone	1994	37		

508	Liyanage, A.	Effect of sward type and level of light on the agronomic performance and nutritive value of panicum maximum VAR. trichoglume and stylosanthes humilis	1998	viii, 48		
509	Cooray, L.P.	Present situation of goat production in selected areas in Hambantota district	1998	vii, 37		
510	Rajapaksha, Niluka Senalie	The effect of foliar application of boron on biomass yield nodulation and nutritive value of stylosanthes	1998	ix, 52		
511	Abeywickrama, S.G.	Quality estimation of introduced calliandra provenances to use as an Animal feed	1998	x, 43		
512	Aluthge, S.	By-products of pineapple canning industry as feedstuffs for ruminants	1998	xi, 57		
527	Narangoda, S.S.	The effect of the level of intake on the digestibility of a ration based on commonly available local forages	1999	vi, 42		
594	Sisira Kumara, H.G.	Application of EM (Effective Microorganisms) technology to minimize water pollution in fry rearing tanks at	2000	viii, 43		

		Udawalawa Aquaculture development center				
595	Udulanayani, M.K.I.	Feeding practices of cross-bred dairy cows in the university farm, Mapalana	2000	vii, 45		
596	Liyanage, W.K.D.D.	Importance of humid zone dry patinas in knuckles range for livestock production and its floristic composition	2000	viii, 65		
597	Gamage, S.N.	Freshwater fish diversity and microhabitat variations in streams under different vegetation in Hiniduma, Sri Lanka	2000	ix, 55		
741	Walawage, S.P.	Impact of crab fattening on the lagoon environment and the livelihood of the farmers in Negombo Lagoon area	2002	x, 56		
742	Dilusha, W.M.P.	Preliminary investigation on upgrading of mushroom spent composts into animal feeds	2002	x, 56		
743	Priyadarshani, S.H.R.	Biodiversity of mangrove crabs in Kadolkele, Negombo Lagoon	2001	x, 68		
744	Tilak Kithsiri, K.M.	Use indigenous medicine for domestic animals: cattle	2001	iv, 41		
745	Fernando, S.C.D.	Effect of curry leaves extraction on growth and body composition of broilers	2001	vii, 37		

746	Jayathilaka, P.W.T.D.	Economic value of poultry rendered meal as a low-cost feed ingredient	2001	vi, 48		
747	Weerasinghe, H.M.B.P.	Rendering of pig offal to be used as pig feed	2001	xii, 58		
748	Wasantha, H.G.	Factory affecting preference for fish consumption pattern in Matara and Hambantota districts	2001	viii, 40		
884	Kulasinghe, W.M.R.K.	Present status of Metetrix casta fishery in the Negombo lagoon and its impact on the livelihood of fishing community	2003	viii, 51		
885	Dissanayake, D.M.U.K.	Effect on growth performances and carcass quality of crossbred pigs fed by decanter cake of oil palm	2003	xi, 48		
886	Darshanee, H.I.	Evaluation of pineapple peel silage as a feedstuff for ruminants	2003	viii, 42		
887	Jayasinghe, L.C.	Studies of some factors affecting the hatchability of Indian river eggs	2003	x, 50		
888	Sampath, P.K.N.P.	Introduction of fish ham	2003	v, 56		
889	Kanugala, K.A.A.S.	Effect of age of hen, egg storage time and incubator type on hatchability	2003	x, 39		

890	Priyantha, R.M.S.	Identification species diversity of sea anemones and their economic value	2003	xii, 60		
891	Wanniarachchi, W.K.S.	Utilization of finger millet (Eleusine coracana) as a binder in chicken sausages	2003	vi, 39		
892	Perera, K.D.I.	Development of fish sauce from Sardinella Longiceps (Yak Salaya)	2003	x, 44		
893	Roshini, G.I.	Utilization of sugarcane top as a feedstuff for ruminants	2003	ix, 41		
1002	Priyantha, W.K.B.	Effect of storage temperatures on the development of free fatty acids in butter	2004	x, 39	Internal Supervisor: Mrs. N.M.N.K. Narayana	External Supervisor: Mr. G.Y.G. Saman
1003	Hemarithne, W.A.E.P.	Abundance, distribution & diversity of crabs associated with three mangrove tree zones at Kadolkele, Negambo	2004	ix, 56	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	External Supervisor: Dr. (Mrs.) S.C. Jayamanne
1004	Samaranayake, B.N.	Use of different materials in controlling water quality of ornamental fish tanks and their effect on breeding of Cumingii Barb (Puntius cumingii)	2004	vi, 42	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	External Supervisor: Mr. H.M.Palitha Kithsiri
1005	Jayathilaka, K.L.R.	Survey on quality assurance of poultry buyback farming system	2004	ix, 54	Internal Supervisor: Prof. (Mrs.) R.T. Serasinghe	External Supervisor: Mr. Anton Kalubowila

1006	Paththnige, S.S.	Value addition to commercial shark liver oil	2004	x, 48	Internal Supervisor: Prof. (Mrs.) R.T. Serasinghe	External Supervisor: Dr. (Mrs.) Yasmina Sulthanbawa
1007	Thilakarathne, E.R.P.	Selection of an effective sampling plan for post mortem inspection of poultry	2004	vii, 39	Internal Supervisor: Prof. K.K. Pathirana	External Supervisor: Mr. P.F.S. Premasiri
1008	Shantha, R.P.S.	Preparation of suitable culture media for live feed of ornamental fish and study the shelf life of media	2004	vi, 32	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	External Supervisor: Mr. H.M.Palitha Kithsiri
1009	Seneviratna, R.A.N.H.	Study of the effect of spawning for Rosy Barb (<i>Puntius conchonus</i>)	2004	ix, 28	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	External Supervisor: Mr. H.M.Palitha Kithsiri
1010	Anuradha, P.A.V.	The effect of the starvation period and distance of transport on the carcass quality of pigs	2004	ix, 38	Internal Supervisor: Prof. (Mrs.) R.T. Serasinghe	External Supervisor: Mr. Nihal Hettiarachchi
1011	Obayasekara, W.D.M.	Effect of starter culture on the quality and incubation period of set yoghurt	2004	ix, 59	Internal Supervisor: Prof. (Mrs.) R.T. Serasinghe	External Supervisor: Ms. I Amarasekara
1012	Munasinghe Arachchi, D.M.	Growth performances of Landrace and Large White breeds under restricted and Ad-libitum feeding	2004	viii, 26	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	External Supervisor: Dr. C. Karunaratne
1013	Wasawa Mithra, K.P.D.	The effect of transport distance of breeder farm and incubator type on hatchability and eggshell damage	2004	viii, 37	Internal Supervisor: Mr. A. Manawadu	External Supervisor: Dr. S.P. Wimalasiri

1014	Dissanayake, R.H.W.	Effect of natural shade on the performances of two commercial broiler strains under different field conditions	2004	ix, 37	Internal Supervisor: Mr. A. Manawadu	External Supervisor: Dr. S.P. Wimalasiri
1015	Gajaweera, C.J.	Development of value-added Mangrove apple (<i>Sonneratia caseolaris</i>) ice cream and evaluation of quality parameters	2004	x, 69	Internal Supervisor: Mrs. N.M.N.K. Narayana	External Supervisor: Mrs. M. Arsekularatne
1016	Harischandra, K.P.C.	Growth and reproductive performances of different breeds of rabbit in Horrakelly farm	2004	x, 44	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	External Supervisor: Dr. G.M.C.R. Karunaratne
1017	Maduwanthi, P.G.S.	Effect of storage temperature on microbiological quality and shelf life of selected dairy products	2004	viii, 48	Internal Supervisor: Mrs. N.M.N.K. Narayana	External Supervisor: Mr. R.A.J.N. Luxman
1018	Sajindra, S.L.N.	Rice bran rancidity & stabilization	2004	x, 50	Internal Supervisor: Prof. K.K. Pathirana	External Supervisor: Dr. S.P. Gunarathna
1100	Irshad, M.I.	Trend in performances of heavy type broiler breeder during the early phase of production	2005	viii, 47	Internal Supervisor: Mr. A. Manawadu	External Supervisor: Dr. S.P. Wimalasiri
1101	Nilmini, T.G.A.S.	Restricted feeding of broiler breeders to achieve an optimum production	2005	ix, 55	Internal Supervisor: Prof. (Mrs) R.T. Serasinghe	External Supervisor: Dr. S.A. Abeysena
1102	Sampath, S.J.	Effect of wetting of plant feed ingredients on	2005	vi, 42	Internal Supervisor: Mr. N.S.B.M. Attapattu	

		digestibility indices and growth performance of broiler chickens				
1103	Gallege, Amila	Morphological and genetic characterization of indigenous cattle types of the southern province	2005	x, 55	Internal Supervisor: Prof. Asoka Gunawardena	External Supervisor: Dr. (Mrs.) G.L.L.P. Silva
1104	Balasooriya, H.K.	An investigation of phenotypic characters and biodiversity of dairy animals in selected regions	2005	x, 41	Internal Supervisor: Prof. Asoka Gunawardena	
1105	Kumar, S.G.A.A.	The effect of two levels of feed intake on the nutri	2004	x, 69	Internal Supervisor: Mrs. N.M.N.K. Narayana	External Supervisor: Mrs. M. Arsekularatne
1106	Gamage, V.L.R.	Computer software for evaluation of farm animals - swine breeder	2005	x, 55	Internal Supervisor: Prof. Asoka Gunawardena	External Supervisor: Mr. Nimal Hettiarachchi
1223	Gayani, S.P.P.N.	Analytical observations on hygienic milk production in buffalo farms of Nilwala basin	2006	x, 44	Internal Supervisor: Prof. Asoka Gunawardena, Mrs. N.M.N.K. Narayana	External Supervisor: Dr.(Mrs.) Seetha Hettige
1224	Kumara, K.H.R.P.	Utilization of cactus extract as natural coloring in sausage making	2006	xii, 56	Internal Supervisor: Prof. K.K. Pathirana, External Supervisor: Prof. H.W. Cyril Mrs. N.P.Edirisinghe	
1225	Kulasooriya, T.H.K.	Formulation and quality evaluation of Annona value added (Annona muricata) ripple ice cream	2006	x, 66	Internal Supervisor: Prof. (Mrs.) R.T. Serasinghe, Mrs. N.M.N.K. Narayana	External Supervisor: Mr. D.A.M. Arsecularathne
1226	Abeyasinghe, V.H.S.H.	Evaluation of animal welfare under existing farming	2006	vii, 55	Internal Supervisor: Prof. W.W.D. Asoka	

		systems (buffalo) in Matara district			Gunawardena, Co-Supervisor: Mrs. N.M.N.K. Narayana	
1227	Sirisena, N.D.C.	Substitution of fishmeal with fish silage in broiler finisher diets	2006	vi, 32	Internal Supervisor: Mr. N.S.B.M. Atapattu, Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr. (Mrs.) Yasmina Sultanbawa
1228	Kumara, K.R.	Impact of zonation and farmer association in the shrimp management	2003	vii, 28	Internal Supervisor: Mrs. N.Y. Hirimuthugoda, External Supervisor: Dr.(Mrs.) P.P.G.S. Siriwardane	
1229	Dewapriya, M.H.T.S.	Identification of behavioral changes of water buffaloes during the estrous period	2006	xi, 78	Internal Supervisor: Prof. Asoka Gunawardena	
1230	Banduwasam, P.B.A.S.	Evaluation of low-cost pelleted rations for goats, prepared by a low-cost pelleting machine	2006	viii, 70	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe, Mr. N.S.B.M. Atapattu	
1231	Wickramasinghe, K.P.	Effects of diet formulated using digestible methionine and lysine contents of rice bran on the performance of broiler chicken	2006	vii, 39	Internal Supervisor: Mr. N.S.B.M. Atapattu	
1288	Janaka, M.M.C.	Present situation of small holder dairying in Pelwatta sugar plantation and its surroundings	2006	xv, 58	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	
1289	Prabath, A.N.M.B.R.	Effect of dietary energy and rice bran inclusion levels on	2006	ix, 45	Internal Supervisor: Mr. N.S.B.M. Atapattu	

		the performance of broiler chicken				
1290	Garusinghe, D.R.	Surveillance on zoonotic salmonellosis in commercial broiler farming operating under outgrower system	2006	vii, 28	Internal Supervisor: Dr. Indunil Pathirana, External Supervisor: Dr. A.A.S.S.M. Amarasinghe	
1291	Subasinghe, S.N.	Quality improvement of raw cow milk through application of proper milking practices in Matara area	2006	vi, 41	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena, Mrs. N.M.N.K. Narayana	External Supervisor: Dr.(Mrs.) Seetha Hettige
1292	Rupasinghe, R.A.R.P.	Potential of using local goats for breeding purposes in the Southern province	2006	vi, 38	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	
1293	De Silva, W.S.S.	Effect of storage temperature of raw cream on the quality of sour cream	2006	xii, 52	Internal Supervisor: Mrs. N.M.N.K. Narayana	External Supervisor: Mr. R.A.J.N. Luxman Rupasinghe
1294	Nugara, N.N.R.	Supplementation of rice straw as a feedstuff for ruminants	2006	xi, 68	Internal Supervisor: Prof. (Mrs.) R.T. Serasinghe, Prof. K.K. Pathirana	
1295	Piyadigama, Baratha	Effect of supplementation on cattle behavior, performance, and herbage quality in a coconut-cattle integrated system	2007	xii, 68	Internal Supervisors: Prof.(Mrs.) R.T. Serasinghe, Prof. K.K. Pathirana	
1296	Nayanrasi, H.A.D.	Effect of processing conditions on the quality of skin on chicken sausages	2007	xii, 58	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisors: Mr. Anton Kalubowila, Mr. Nirosh Lalantha
1297	Ariyasena, H.D.H.M.	Validation of a critical control point (evisceration) in HACCP system for broiler processing	2007	xi, 44	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisor: Mr. Lasath Ratnayake

1298	Sampath, D.G.D.	Present status of curd industry in Hambantota district	2007	xi, 31	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	
1299	Jinendra, K.K.A.E.	Investigation of management practices and effect of molasses supplementation on milk production of buffaloes at Harischandra farm, Matara	2007	vii, 35	Internal Supervisor: Prof. W.W.D. Asoka Gunawardena	
1300	Dharmasena, M.K.S.I.	Reliability of lactometers in the determination of specific gravity and solids-non-fat of milk by calculation	2007	x, 86	Internal Supervisors: Prof. K.K. Pathirana, Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr(Mrs.) U.L. P. Mangalika
1301	Hemantha, K.G.C.	Effect of microbial phytase on growth performance and digestibility indices of broiler chicken fed diets containing high levels of rice bran	2007	vii, 46	Internal Supervisor: Mr. N.S.B.M. Atapattu	
1302	Weerasinghe, R.	Development of low-cost feed for seabass by using locally available feed material	2007	viii, 48	Internal Supervisor: Mr. N.S.B.M. Atapattu	External Supervisor: S.S.K. Medage
1435	Mirandu, M.S.K.	A preliminary study of distribution abundance and ecology of the bera monkey (Semnopithecus vetulus monticola) in Horton Plains National Park, Sri Lanka	2007	viii, 48	Internal Supervisor: Prof. W.W.D. Asoka Gunawardane	
1436	Nawshad, S.M.M.	Effect of dietary microbial phytase supplementation on	2008	vii, 40		

		growth performance and water pollution in common carp cultivation				
1437	Madhura, M.W.A.J.S.	Microbial phytase supplementation on growth performance of labeo rohita and water pollution	2008	vii, 39	Internal Supervisor: D.Y. Hirimuthugoda	External Supervisor: Mr. R.M.S. Priyantha
1438	Chandrasiri, W.C.J.	Effect of dietary rice bran on the cholesterol contents of chicken egg	2008	viii, 37	Internal Supervisor: Mr. N.S.B.M. Atapattu	
1439	Sanjeewani, K.G.S.	Suitability of lawulu (<i>Chrysophyllum roxburghii</i>) fruit meal as a feed ingredient for broilers	2008	v, 27	Internal Supervisor: Mr. N.S.B.M. Atapattu	
1440	Shamen, H.K.D.	Effect of supplementation on the performance of grazing buffalo cows at Mapalana research farm	2008	46	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe, Mr. M.A. Manawadu	
1441	Paranawithana, D.R.	Evaluation of the welfare status and current problems in pig management under Sri Lankan conditions and the effects of surgical castration on piglets' welfare	2008	x, 85	Internal Supervisor: Prof. W.W.D. Asoka Gunawardane	External Supervisor: Thusith Samarakone
1442	Lakmal, K.A.K.S.	The present situation of curd production in Matara and Hambantota districts	2008	viii, 41	Internal Supervisor: Prof. W.W.D. Asoka Gunawardane	External Supervisor: Mr. A. Kumarasiri
1443	Lakmali yesha, S.H.	Reproductive performance of nondescriptive anoestrous goats in Hambantota district	2008	ix, 84	Internal Supervisor: Prof. W.W.D. Asoka Gunawardane	

		in response to AI following estrous synchronization				
1454	Ranasinghe, H.R.M.K.K.K.	Milk protein polymorphism of buffaloes in the southern area of Sri Lanka	2009	xiii, 57	Internal Supervisors: Prof. W.W.D. Asoka Gunawardane, Dr.(Mrs.) N.Y. Hirimuthugoda	External Supervisor: Prof. P.V.J. Rajapakse
1455	Chinthaka, W.A.K.K.	Vermicompost production potential of different animal waste	2009	xii, 50		
1456	Madushika, S.A.C.	Evaluation of the nutritive value of eleven common goat feeds with local interest	2009	xii, 65	Supervisor: Prof.(Mrs.) R.T. Serasinghe	
1457	De Silva, P.H.G.J.	Development of a veggie burger as a beef meat analogue & its quality characters	2009	x, 54	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisors: Mr. Nirosh Lalantha, Mr. Anton Kalubowila
1458	Dhanushka Kumari, R.G.	A healthy and nutritious jelly from sweet cheese whey	2009	xii, 48	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisor: Mr. Kumara Jayarathne
1459	Pannila, P.G.D.R.	A survey on management and feeding practices of goat farming in Galle district	2009	viii, 30	Internal Supervisors: Prof.(Mrs.) R.T. Serasinghe, Dr. R.A.U.J. Marapana	
1460	Marasinghe, G.D.	Correlation of poultry live weight, dress weight and accuracy of ante mortem and post mortem predetermined criteria	2009	vii, 37	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisors: Mr. Anton Kalubowila, Mr. Chandralal Disanayaka
1461	Weerasinghe, W.M.C.B.	The effect of feeding regime on the performance of Nili Ravi buffalo cows and calves	2009	xv, 58	Internal Supervisors: Prof.(Mrs.) R.T.	External Supervisor: Dr. P.P.S.K. Premathilaka

					Serasinghe, Dr. R.A.U.J. Marapana	
1462	Amarasinghe, A.G.C.	Effects of phytase above the industry average on growth performance of broiler chicken fed diets containing high levels of rice bran	2009	xii, 65	Supervisor: Mr. N.S.B.M. Atapattu	
1463	Ruwanthika, Chathurani, K.D.H.	Evaluation of actual shelf life of ultra high temperature treated (UHT) milk marketed in Sri Lanka	2009	xi, 52	Internal Supervisor: Mrs. N.M.N.K. Narayana	External Supervisor: Mr. Kumara Jayarathna
1464	Prasanna, K.N.	Effect of electrical and mechanical stunning on quality and cost-benefit analysis of bacon production	2009	ix, 40		
1465	Susil Mendis, A.P.	Replacement of maize meal in broiler diets with lawalu fruit meal (<i>Chrysophyllum Roxburghii</i>)	2009	x, 45	Supervisor: Mr. N.S.B.M.A. Atapattu	
1544	Kumara, G.D.C.P.	Ecological and social aspects of Kirala Kele: a man-made wetland eco-system	2008	ix, 75	Supervisor: Prof. W.W.D. Asoka Gunawardane	
1545	Ekanayake, R.M.J.P.	Evaluation of the present situation of artificial insemination (AI) in Matara district: a case study	2009	xii, 56	Internal Supervisors: Prof. W.W.D.A. Gunawardena, Dr. P.W.A. Perera	
1551	Abeywickrama, N.S.	Keeping quality of lactoperoxidase system-activated cow milk under different temperature levels	2010	xiii, [4] 48	Internal Supervisors: Prof. Thakshila Seresinghe, Dr. R.A.U.J. Marapana	External Supervisor: Dr.(Mrs) U.L.P. Mangalika

1552	Kalansuriya, C.L.	Effects of some natural antioxidants and anti-lipase agents on rancidity of rice bran	2010	viii, 69	Supervisor: Mr.N.S.B.M. Atapatthu	
1553	Ranganath, A.G.C.	Development of low-cost pork sausage by replacing existing meat from offal meat	2010	ix, 38	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisors: Mr. Anton Kalubowila, Mr. Nirosh Lalantha
1554	Kumarasiri, M.	Development of ovo vegetarian sausage	2010	ix, 41	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisors: Mr. Anton Kalubowila, Mr. Nirosh Lalantha
1555	Maduranga, W.H.W.	Evaluation of partially digested pig manure as a composting material	2010	xii, 80	Internal Supervisor: Dr. P.W. Anton Perera	
1556	Iresha Peiris, P.	Use of Cyclea burmanni leaves for the production of herbal yogurt	2010	ix, 45	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisor: Mr. Kumara Jayarathne
1557	Prasadika, B.M.S.	Assessing the impact of crab culture on shrimp industry by possible horizontal transmission of white spot syndrome virus (WSSV)	2010	ix, 43	Internal Supervisor: Dr. Yasoda Hirimuthugoda	
1558	Madurawala, M.K.E.D.	Growth pattern and economic analysis of mud crab fattening (Seylla serrata)	2010	ix, 43	Internal Supervisors: Dr. (Mrs.) N.Y.Hirimuthugoda & (Miss.) D. Koralagama	
1559	Kumara, W.P.D.	Investigation on feeding (hybrid napier var.) co-3 with supplementation for growing Goat kids	2010	xi, 49	Chief Supervisor: Prof. Asoka Gunawardhane Co-Supervisors: Dr. P.W.	

					Anton Perera, Mr. Ananda Kumarasiri	
1560	Sendanayaka, R.N.	Study of common adulterants in raw milk	2010	xi, 69	Internal Supervisors: Prof.(Mrs.) R.T. Seresinhe, Dr. R.A.U.J. Marapana	External Supervisor: Dr. (Mrs) U.L.P. Mangalika
1561	Pathirana, C.M.N.P.	Use of fruit wastes (pineapple peel) for silage making	2010	xiv, 72	Internal Supervisor: Prof. (Mrs.) R.T. Serasinghe,	External Supervisor: Prof. Emeritus K.K. Pathirana, Dr. U.L.P. Mangalika
1562	Gunarathna, A.W.S.S.S.	Nutritional and commercial quality of sea clam (geloia vexans) and oyster (crassostrea madrasensis) at two growth stages in two different sites	2010	viii, 49 (with 1 CD)	Internal Supervisors: Dr. N.Y.Hirimuthugoda, Dr. R.A.U.J. Marapana	
1563	Senevirathne, C.D.W.	Development of low-cost feed for guppy (poecilia reticulata) by using locally available feed ingredients	2010	ix, 50	Internal Supervisor: Dr. N.Y. Hirimuthugoda	External Supervisor: Dr. Wasantha Rajapaksha
1564	Herath, H.M.S.S.K.	Nutritional status of lactating dairy cows under small holder dairy farming system in Polgahawela veterinary range	2010	xi, 59	Internal Supervisors: Prof. (Mrs.) R.T. Seresinhe, Dr. R.A.U.J. Marapana	External Supervisor: Dr.(Mrs) U.L.P. Mangalika
1565	Tharangani, M.R.	Comparison of pork quality of electrically and manually stunned animals	2010	ix, 43	Internal Supervisor: Dr. R.A.U.J. Marapana	External Supervisors: Mr. Anton Kalubowila, Mr. Lasath Rathnayake
1566	Lorensuhewa, N.	Bioenergy production from underutilized local forages	2010	viii, 63	Internal Supervisors: Prof. Thaksala Seresinhe, Mr. C.J. Gajaweera	

1567	Mandusanka, K.P.K.	A case study on fertility of Ayrshire cows in upcountry farm	2010	ix, 91	Chief Supervisor: Prof. Asoka Gunawardhane Co-Supervisor: Dr. P.W. Anton Perera	External Supervisor: Mr. Sarath Bandara
1568	Lokugamhewage, U.	Microbial dynamics of three types of layer litters	2010	ix, 66	Internal Supervisor: Prof.W.W.D. Asoka Gunawardena Co-Supervisor: Mr.N.S.B.M.Athapaththu	
1569	Gunawardena, R.H.A.N.M.	Morphological and genetic variations of Nile tilapia (<i>Tilapia niloticus</i>) population in Kurunegala and Anuradhapura districts	2010	x, 95	Internal Supervisors: Dr. (Mrs.) N.Y. Hirimuthugoda, Prof. Asoka Gunawardena	
1570	Sewwandi, G.H.D.V.	Determination of breeding performance of three guppy (<i>Poecilia reticulata</i>) varieties	2010	x, 45	Internal Supervisor: Dr. N.Y. Hirimuthugoda	External Supervisor: Dr. Wasantha Rajapaksha
1571	Jayathilaka, D.L.E.B.	Avifaunal study of different ecosystems in Dellawa area	2010	iv, 52	Chief Supervisor: Prof. Asoka Gunawardhane Co-Supervisor: Dr. P.W. Anton Perera	
1651	Kaluarachchi, C.G.	Developing cheese by replacing milk fat substitute with vegetable fat (cheese analogue)	2011	xii, 75	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr. R.A.U.J. Marapana, Mr. G.Y.G. Saman
1652	Anuradhani, H.M.G.	Influence of exogenous fibrolytic enzyme, xylanase on the in vitro ruminal fermentation of rice straw (<i>Oryza sativa</i>)	2011	vi, 40	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe	

1653	Pathinayaka, R.M.	Effect of nitrate/nitrite levels on eating and keeping quality of chicken sausages (with 1 CD)	2011	xi, 51	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr. R.A.U.J. Marapana, Mr. Krishantha Wijesuriya
1654	Senevirathna, T.S.M.S.	Effects of graded levels of two types of banana meal on growth performance of broiler chicken	2011	vii, 51	Internal Supervisor: Mr. N.S.B.M. Atapattu	
1655	Madusanka, H.K.T.	Efficacy of acid spraying on microbial activity of fresh beef/pork carcasses and evaluation	2011	ix, 46	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr. R.A.U.J. Marapana, Mr. Krishantha Wijesooriya
1656	Wijemanna, H.J.	Economical effectiveness of milk adulterations	2011	ix, 56	Internal Supervisor: Prof.(Mrs.) R.T. Serasinhe	External Supervisor: Dr. (Mrs.) U.L.P. Mangalika
1657	Hewage, Sonali Aluthwala	Prevalence of coliforms and Escherichia coli in butter production process	2011	viii, 49	Internal Supervisor: Prof.(Mrs.) R.T. Serasinhe	External Supervisor: Dr. R.A.U.J. Marapana
1658	Darshana, W.G.D.R.	In vitro screening of exogenous fibrolytic enzymes on ruminal digestion of guinea grass	2011	viii, 46	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe	
1659	Eranga, H.G.S.	In vitro efficacy of medicinal plant extract for helminthes in goats	2011	x, 65	Internal Supervisor: Prof. Asoka Gunawardena	External Supervisor: Prof. R.P.V.J. Rajapaksha, Dr. A.P. Jayasooriya
1660	Dassanayake, D.K.M.S.M.	Abattoir waste treatment and disposal: effect on public health and environmental safety	2011	vii, 42	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr. R.A.U.J. Marapana

1661	Chaminda, K.G.S.	Detection of selected agrochemical residues in raw bovine milk in Magastota, Nuwara Eliya, Sri Lanka	2011	viii, 41	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr. R.A.U.J. Marapana, Dr. R.P. Karunagoda
1662	Lokuge, L.L.C.	Evaluation of keeping quality of milk at milk reception	2011	xi, 55	Internal Supervisor: Prof.(Mrs.) R.T. Serasinhe	External Supervisor: Dr. (Mrs.) U.L.P. Mangalika
1663	Athapaththu, A.M.S.B.	Present situation of small-scale dairying in Ratnapura District	2011	xii, 59	Internal Supervisor: Prof.(Mrs.) R.T. Serasinhe	External Supervisor: Dr. R.A.U.J. Marapana
1664	Sewwandi, E.P.L.	Identification of antibiotic medication for detected clinical mastitis in Tissamaharama area	2011	37	Internal Supervisor: Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr. Wasantha Gamage
1773	Jayathilake, A.L.	Impact of carbosulfan on hatchability and survival rate of Cyprinus carpio, catla and labeo dussumieri	2012	viii, 35	Internal Supervisor: Dr.(Mrs.) N.Y. Hirimuthugoda	External Supervisor: Dr.(Mrs.) Wasantha Rajapaksha
1774	Gunawardhana, H.G.T.N.	Assessment of welfare and productive performance of dairy cattle under semi-intensive management system in Welimada area	2012	xi, 66	Internal Supervisor: Prof. W.W.D. Asoka Gunawardane	External Supervisor: Dr. Thusith S. Samarkone
1775	Kumara, P.D.S.L.	Estimation of the awareness about the nutritional importance of livestock products and the consumption pattern of three social segments	2012	viii, 44	Supervisor: Dr. N.S.B.M. Atapattu	
1776	Gamage, G.S.	Morphological and genetic variation of oyster	2012	x, 56	Supervisor: Dr.(Mrs.) N.Y. Hirimuthugoda	

		(Crassostrea madrasensis) population in Bolgoda and Negombo Lagoon in Sri Lanka				
1777	Prabhashani, S.D.	Potential use of Erythroxylum moonii (Batakirilla) as an antihelminthic herb for controlling worms in goats	2012	ix, 55	Internal Supervisor: Prof. W.W.D.A. Gunawardena	External Supervisor: Mr. N.S.B.M. Athapaththu
1778	Premarathna, M.M.S.M.	In-vitro screening of additives to mitigate greenhouse gas production by cattle	2012	vii, 53	Supervisor: Dr. P.W. Anton Perera	
1779	Rathnayaka, R.M.A.J.	Effect of the withdrawal of vitamin/mineral mixture from broiler finisher diets with or without phytase on growth performance, carcass quality and financial returns	2012	x, 54	Supervisor: Dr. N.S.B.M. Atapattu	
1780	Wanasinghe, H.W.N.T.	Investigation on present status of horse management practices in Sri Lanka	2012	viii, 71	Supervisor: Prof. W.W.D.A. Gunawardena Co-Internal Supervisor: Dr. N.S.B.M. Atapattu	
1781	Wickramaarachchi, D.P.	Response of endemic threatened Cryptocoryne species (Cryptocoryne wendtii green) to different substrates and water levels	2012	xii, 65	Internal Supervisor: Dr.(Mrs.) N.Y. Hirimuthugoda	External Supervisor: Dr.(Miss) K.R. Gamage

		in the aquaculture industry of Sri Lanka				
1782	Sujani, I.W.A.S.	In-Vitro screening of exogenous fibrolytic enzyme, cellulose on ruminal fermentation of Guinea grass (<i>Panicum maximum</i>) and rice straw (<i>Oryza sativa</i>) in a batch culture system	2012	ix, 83	Internal Supervisor: Prof.(Mrs.) R.T. Seresinghe Co-Supervisor: Dr. D.P.I.N. Pathirana	
1783	Buddhika, Y.A.N.	Conversion of spent broiler litter into environmentally friendly organic manure	2012	xi, 75	Internal Supervisor: Dr. P.W.A. Perera	
1784	Rasika Sampath Kumara, H.K.	Effect of curry leaves and cinnamon powder on growth performance, carcass fat and serum cholesterol content of broiler chicken	2012	vii, 39	Supervisor: Dr. N.S.B.M. Atapattu	
1785	Sandaruwan, I.M.I.	Utilization of readily available natural materials as poultry litter amendments	2012	viii, 40	Supervisor: Dr. P.W.A. Perera	
1786	Kapila Kumara, H.R.M.A.	Replacement of meat portion in sausage by plant-based ingredients	2012	ix, 45	Internal Supervisors: Mr. A. Manawadu, Prof.(Mrs.) R.T. Seresinghe	External Supervisors: Mrs. Nirupa Edirisinghe, Dr. R.A.U.J. Marapana
1787	Hemachandra, G.K.P.	In-Vitro screening of exogenous fibrolytic enzyme, mixture of cellulose and xylanase on	2012	vii, 54	Internal Supervisor: Prof.(Mrs.) R.T. Seresinhe Co-Supervisor: Mr. C.J. Gajaweera	

		ruminal fermentation of Guinea grass (<i>Panicum maximum</i>) and rice straw (<i>Oryza sativa</i>) in a batch culture system				
1788	Piyasena, K.K.T.D.	In-Vitro screening of exogenous fibrolytic enzyme, xylanase on ruminal fermentation of Guinea grass (<i>Panicum maximum</i>) and rice straw (<i>Oryza sativa</i>) in a batch culture system	2012	ix, 84	Supervisor: Prof.(Mrs.) R.T. Serasinhe Co-Supervisor: Mr. A. Manawadu	
1789	De Silva, K.A.R.	Development of mechanically separated fish meat (MSM) mixture by using wastes of export tuna fish	2012	ix, 69	Internal Supervisors: Mr. A. Manawadu, Prof.(Mrs.) R.T. Serasinhe	External Supervisors: Mr. Anton Kalubowila, Dr. R.A.U.J. Marapana
1844	Dhanushka, T.G.B.	Impact of temperature humidity index (THI) on production and physiological changes of pure and crossbred Jersey cattle in Dayagama farm	2013	viii, 49	Supervisor: Dr. P.W.A. Perera	
1845	Madusanka, S.T.	Oestrus behavior and reproductive performances of Jersey cows in up-country farm in Sri Lanka	2013	ix, 70	Supervisor: Prof. Asoka Gunawardana	

1846	Wimalarathne, H.D.A.	Microbiological assessment of efficacy of some commercial disinfectants used in the poultry industry	2013	viii, 54	Supervisor: Dr. Indunil Pathirana	External Supervisor: Dr.(Mrs.) Erandi Pathirana
1942	Zoysa, L.D.M.	Effect of biological feed additives on in vitro fermentation of rice straw	2014	viii, 86	Supervisor: Prof.(Mrs.) R.T. Serasinhe Co-Supervisor: Mr. A. Manawadu	
1943	Chathurika, A.P.S.	Feed supplements and exogenous cellulose on in-vitro fermentation of wild guinea grass (Ecotype A) (<i>Panicum maximum</i>)	2014	viii, 92	Supervisor: Prof.(Mrs.) R.T. Serasinghe	External Supervisor: Dr. A. Manawadu
1944	Prasangika	Evaluation of welfare standards of open house commercial broiler production systems in Sri Lanka: a case study in Galle district	2014	x, 67	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: D. Senaratna	External Supervisor: Dr. A.A.S.S.M. Amarasinghe
1945	Shanaka, V.G.S.	Effect of synthetic emulsifier – Liposorb on performance of Cobb 500 commercial broilers	2014	vii, 48	Internal Supervisor: Prof. N.S.B.M. Atapattu	
1946	Maduwanthi, W.T.S.	Social, ethical, and financial issues of cattle slaughtering and welfare of un-slaughtered cattle in small-scale dairy farming system: a case study in Galle district	2014	viii, 55	Supervisor: Prof. N.S.B.M. Atapattu	

1947	Saranga, A.M.K.	Contribution of backyard poultry production systems to sustainable development: a case study in Matara district	2014	ix, 56	Supervisor: Prof. N.S.B.M. Atapattu	
1948	Chathuranga, I.H.T.	Land area requirement for broiler meat production	2014	vi, 53	Supervisor: Prof. N.S.B.M. Atapattu	
1949	Dinisri, S.I.	Effects of endocrine disruptors: bisphenol A and mancozeb on mammalian oocyte maturation in vitro	2014	54	Supervisor: Dr. D.P.I.N. Pathirana	External Supervisor: Dr. P.A.B.D. Alexander, Dr. K.K.S.P. Kodithuwakku
1950	Ekanayake, E.M.P.H.	Estimation of feed intake and weight gain of Buffalo calves fed with guinea grass (fresh and hay) and co-3 fresh grass	2014	vii, 30	Supervisor: Prof. W.W.D.A. Gunawardena	
1951	Mohamed, M.S.I.	An investigation of goat farming systems in Kandy district: a case study in Gampola area	2014	xi, 66	Supervisor: Prof. W.W.D.A. Gunawardena	External Supervisor: Mrs. N.A. Pethiyagoda
1952	Peramunage, A.L.	Determination of factors affecting fat removal efficiency in dairy wastewater	2012	ix, 43	Internal Supervisor: Dr. P.W. Anton Perera	External Supervisor: Mr. Achala Godawita
2101	Mendis, H.T.R.	Species Richness and Diversity of Bivalves in Jaffna Lagoon, Sri Lanka	2015	ix, 42	Internal Supervisors: Dr.(Mrs.) N.Y. Hirimuthugoda	External Supervisor: Mr. T.W.S. Warnasuriya
2102	Peramune, P.R.J.P.	A Clinical Evaluation of Irradiated Larval Vaccine	2015	ix, 50	Internal Supervisor: Dr. I.N. Pathirana	External Supervisor: Prof. R.P.V.J. Rajapakse

		Against Haemonchus contortus In Goats				
2103	Gamage, H.A.D.	Tier 1 Green House Gas Inventory for Ruminant Animals - Preliminary Steps	2015	ix, 27	Internal Supervisor: Prof. (Mrs.) T. Serasinghe Co-Supervisor: Dr. (Mr.) Manawadu	
2104	Fonseka, W.T.L.	Circulating Insulin-Like Peptide 3 and Testosterone Concentrations in Male Dogs: Changes With Age and Breed	2015	vi, 32	Supervisor: Dr. Indunil Pathirana	
2105	Wasana, M.H.P.	Use of Batakirilla (Erythroxylum moonii) as an Anthelmintic Herb Against Gastrointestinal Nematodes in Sheep	2015	ix, 50	Supervisor: Prof. Asoka Gunawardena	
2106	Lakmal, L.G.E.	Effects of two litter Amendments on Air Ammonia Levels of Broiler Closed-Houses	2015	viii, 46	Internal Supervisor: Prof. N.S.B.M. Atapattu	
2107	Hewage, R.G.	Effect of Climate Change on Incidence of Ruminant Diseases	2015	xi, 53	Supervisor: Prof. (Mrs.) T. Serasinghe	
2108	Jagath Keerthi, H.K.	Impacts of Organic Fertilizer on the Growth of Koi Carp (Cyprinus carpio) FRY	2015	47	Internal Supervisor: Dr. (Mrs) N.Yasoda Hirimuthugoda	External Supervisor: Dr. (Mrs) A.D.W.R.Rajapakshe
2216	Perera, S.K.	Development on ELISA test to Access Seroprevalence of Toxoplasmosis infection among Goats in Sri Lanka	2016	vi, 44	Internal Supervisors: Dr. Indunil Pathirana	External Supervisor: Prof. R.P.V.J. Rajapakse

2217	Liyanage, P.L.C.A.P.	In-vitro screening of Anti-parasitic Activity in Selected Seaweed Extracts Using Trichostrongyle Nematode Eggs Infective larvae	2016	x, 45	Internal Supervisor: Dr. Indunil Pathirana	External Supervisor: Prof. R.P.V.J. Rajapakse
2218	Koshila, H.W.S.	Distribution and behavior of Indian peafowl in Wet Zone of Southern Province	2016	vi, 36	Supervisor: Prof. W.W.D.A. Gunawardana	
2219	Thilakshi, E.	The effectiveness of two commercial feeds for sea cucumber larvae	2016	viii, 59	Internal Supervisor: Dr (Mrs) N.Y. Hirimuthugoda	External Supervisor: Mr. P.A.D. Ajith Kumara
2220	Weththasinghe, P.	Oral administration of Osbeckia octandra leaf extract diminishes the thioacetamide-induced liver damage in rats	2016	xii, 59	Internal Supervisor: Dr. D.P.I.N. Pathirana	External Supervisor: Dr. Suranga P. Kodithuwakku
2221	Dabare, M.N.	Water footprint assessment of broiler meat production under closed house production system	2016	vii, 27	Supervisor: Prof. N.S.B.M. Atapattu	
2222	Wickramasinghe, W.M.J.S.	Water footprint of chicken egg and broiler meat under open house production system	2016	xi, 49	Supervisor: Prof. N.S.B.M. Atapattu	
2223	Ashika, A.W.F.	Establishment of Gacilaria edulis propagules by raft culture method in Puttalam lagoon: Sri Lanka	2016	xi, 74	Internal Supervisor: Dr.(Mrs) N.Yasoda Hirimuthugoda	External Supervisor: Dr.(Mrs) V. Pahalawattaarachchi
2224	Tijansan, F.P.	A study on backyard poultry management systems in Mullaitivu district	2016	viii, 45	Internal Supervisor: Prof. N.S.B.M. Athapaththu	

2225	Faris, N.M.M.	The present status obstacles and remedies of cattle farming in Vavuniya district	2016	ix, 48	Internal Supervisor: Prof. (Mrs.) R.T. Seresinghe	
2226	Kamelesteena, J.	Village chicken production systems: a case study in Mannar district	2016	xi, 58	Supervisor: Prof. Asoka Gunawardana	
2227	Kodikara, A.G.K.S.	In-Vitro effects of endocrine disrupting chemical Mancozeb on Caprine Granulosa and oviduct cells	2016	xiii, 50	Internal Supervisor: Dr. D.P.I.N. Pathirana	External Supervisor: Prof. Missaka Wijayagunawardene
2228	Wickramaarachchi, B.R.	Assessing the impact of natural carotenoids on skin pigmentation of Oscar fish, using photoshop software as the analyzing tool	2016	vi, 33	Internal Supervisor: Dr.(Mrs) N.Y.Hirimuthugoda	External Supervisor: Dr. (Mrs) A.D.W.R. Rajapaksha
2229	Perara, U.M.D.	Effect of two levels of exogenous protease enzyme supplementation on growth performance, feed cost, carcass parameters and N and P digestibility of broilers fed diets containing poultry offal meal	2016	vi, 47	Internal Supervisor: Prof. N.S.B.M. Atapattu	External Supervisor: Dr. A.A.S.S.M. Amarasinghe
2230	Yashodha, W.A.I.	A comparison on welfare status of dairy cattle under extensive and semi-intensive management condition: a case study in Mathugama area, Western province	2016	viii, 72	Supervisor: Prof. W.W.D.A. Gunawardana Co Supervisor: Mrs. N.A. Pethiyagoda	
2231	Wanigasekara, B.M.W.	Food preference and behavior study of white-	2016	v, 31	Supervisor: Prof. Asoka Gunawardana	

		spotted mouse deer in captivity				
2232	Wimanshinee, A.G.N.	Utilization of mangosteen peel powder extract for the production of functional stirred yoghurt	2016	xi, 41	Internal Supervisor: Dr.(Mrs.) N.M.N.K. Narayana	External Supervisor: Mrs. M.N.P. Perera
2233	Jayaweera, N.G.C.R.	Effect of the parity number of cows in maternal offspring behavior with special emphasis on welfare status in Bopaththalawa farm	2016	viii, 34	Internal Supervisor: Dr. D. Senaratna	External Supervisor: Dr. Thusith S. Samarakone
2234	Vaithegi, V.	Use of whole egg enriched Daphnia magna as a cost-effective feed for ornamental fish industry	2016	58	Internal Supervisor: Dr.(Mrs) N.Y.Hirimuthugoda	External Supervisor: Mr. M.P. Withanage
2235	Priyatharshani, K.	Male cattle fattening systems and related issues pertaining to district cattle slaughtering: a case study in Trincomalee	2016	x, 54	Supervisor: Dr.(Mrs.) D. Senaratna Co-supervisor: Prof. N.S.B.M. Attapattu	
2236	Wijesekara, N.G.W.M.S.I.	Evaluation of composition and quality of RUHUNA CURD: a study in Thanamalwila area	2016	ix, 55	Internal Supervisor: Senior Prof. (Mrs.) R.T. Seresinhe	External Supervisors: Dr.(Mrs.) U.L.P. Mangalika & Dr. P.P.S.K. Premathilaka
2237	Ponnai, R.J.	Quality of mozzarella cheese	2016	vii, 45	Internal Supervisors: Prof. W.W.D.A. Gunawardana, Dr.(Mrs.) N.M.N.K. Narayana	
2318	Fernando, M.J.M.C.	Basic aspects of goat farming in Anuradhapura district	2014	v i i	Supervisor: Dr. Indunil Pathirana	

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2395	Kushani, K.A.A.D.D.	Potential of goat manure as a slow-releasing agent of inorganic Nitrogen fertilizer: Urea	2017	x i , 5 3	Supervisor: Dr.(Mr.) P.W.A. Perera	
2396	Kumara, A.H.J.J.C.	Analysis polycyclic aromatic hydrocarbon contents of smoked fish processed with commonly used wood smoke and different smoking techniques	2017	x i v , 7 5	Internal Supervisor: Prof.(Mrs) Thakshala Seresinhe	External Supervisor: Mr. Samantha Madage
2397	Gunasekara, K.W.M.U.P.	Molecular investigation of the genetic diversity in indigenous white cattle compared with Freisian and Jersey cross-bred cattle	2017	x i i i , 4 2	Internal Supervisor: Dr. Indunil Pathirana	External Supervisor: Dr. L.G.S. Lokugalappatti
2398	Subodhana, W.G.S.R.	The effect of fish meal replacement with corm protein concentrates in diets of Koi Carp fry	2017	x , 4 2	Supervisor: Dr.(Mrs.) N.Y. Hirimuthugoda Co Supervisor: Mr. Manoshantha Epasinghe	
2399	Palapagama, B.S.	An assessment on the behavioural changes of dairy cows subjected to three routine management practices: A case study in Dayagama and Bopaththalawa farms	2017	x i , 3 4	Supervisor: Dr.(Mrs.) D. Senaratna	

2400	Rambukwelle, R.I.W.M.R.K.	Effectiveness of electrical conductivity on diagnosis of subclinical mastitis in dairy cows in relation with other mastitis detection methods	2017	v i i , 3 8	Internal Supervisor: Senior Prof.(Mrs.) Thakshala Serasinhe	External Supervisor: Dr. U.L.P. Mangalika
2401	Edirimanna, E.A.P.S.	Characterization of commercial vanilla flavoured set yoghurts marketed in Sri Lanka	2017		Internal Supervisor: Dr.(Mrs.) N.M.N.K. Narayana Co-Supervisor: Dr. M.K.D.K. Piyrathne	
2402	Sanjeewa, M.K.J.	Assessing the quality of hybrid napier and fodder sorghum silage	2017	x i i i , 3 6	Supervisor: Senior Prof.(Mrs.) R.T. Serasinhe External Supervisor: Mr. M.P. Withanage	
2403	Jayarathne, U.G.T.D.	Effect of feeding bitter melon seed fat containing conjugated Linolenic acid Isomer Eleostearic acid on the fatty acid profile of a mouse model	2017	x , 3 5	Internal Supervisor: Dr. D.P.I.N. Pathirana External Supervisor: Dr. Anura Jayasooriya	
2404	Manawadu, Behen	Comparison in hair goat characteristics and physiological parameters Jersey cows in Ridiyagama and Dayagama farms	2017	v i i i , 4 7	Internal Supervisor: Senior Prof. (Mrs.) R.T. Seresinghe	
2405	Fernando, K.W.S.K.	Healthy dairy products consumption among	2017	v i	Supervisor: Dr. N.M.N.K Narayana	

		Western Province consumers		i i , 7 3		
2406	Jayamanna, M.I.	Development of an enzyme-linked immunosorbent assay to study the prevalence of toxoplasmosis in cattle	2017	v i , 4 5	Internal Supervisor: Dr. Indunil Pathirana	External Supervisor: Senior Prof. R.P.V.J. Rajapakse
2407	Viduranga, W.P.C.	A comparison of defecation behavior and faecal consistency of Friesian crossbred dairy cows fed either one hour before or after milking	2017	x , 3 8	Supervisor: Dr.(Mrs) D. Senaratna	
2408	Abira, S.	Optimization of a PCR assay for detection of genus Megalocytivirus in sea bass	2017	v i i i , 3 7	Internal Supervisor: Dr. Indunil Pathirana	External Supervisor: Dr. M.N.M. Fouzi
2409	Inzamam, M.H.M.	Present situation, constraints and potentials of goat farming in Trincomalee district	2017	x i i i , 6 6	Internal Supervisor: Dr. P.W. Anton Perera	External Supervisor: Dr. M.A.M. Fazi
2410	Ranwadana, R.D.M.S.K.	Immunomodulatory effects of herbal plant and brown	2017	i x	Internal Supervisor: Dr. D.P.I.N. Pathirana	External Supervisor: Prof. R.P.V.J. Rajapakshe

		seaweed extracts in a mice model		, 5 3		
2411	Somarathne, U.U.I.	Composting of swine manure and poultry litter with municipal waste	2017	x i v , 7 1	Internal Supervisor: Dr. P.W. A. Perera External Supervisor: A.M.S.L. Bandara	
2412	Chanuthika, T.G.N.T.	Effectiveness of composting as a strategy of waste management among livestock farmers in Galle district	2017	x i v , 7 8	Supervisor: Dr. P.W. A. Perera	
2413	Hewarathna, H.H.V.R.	Development of a PCR assay to identify gastro-intestinal nematode species of goats	2017	5 4	Internal Supervisor: Dr. Indunil Pathirana	External Supervisor: Senior Prof. R.P.V.J. Rajapakse
2414	Ranasinghe, R.A.K.C.	Efficacy of three types of leaf extractions of Erythroxylum mooni (Batakirilla) on gastrointestinal nematodes in goats	2017	x v i i , 1 8	Internal Supervisor: Prof. Ashoka Gunawardena	External Supervisor: Prof. D.S.A. Wijesundara
2415	Chathurika, K.A.D.	Effects of three exogenous enzymes on in-vitro pepsin digestibility of rice bran, coconut oil meal, palm kernel cake and broiler finisher diets with increasing levels of rice bran	2017	x i , 4 3	Internal Supervisor: Prof. N.S.B.M. Atapattu	External Supervisor: Mr. Li'Ang

2416	Eranga, L.K.H.T.	Effect of two toxin binders on growth performance, carcass parameters and feed cost broilers fed diets containing Aflatoxin high maize	2017	x , 3 9	Internal Supervisor: Prof. N.S.B.M. Atapattu Co Supervisor: Dr.(Mrs.) D. Senaratna	
2417	Premarathne, N.G.K.G.	Evaluation of two welfare assessment methods under equal management practices in Bopaththalawa and Menikpalama NLDB Farms	2017	x , 3 0	Internal Supervisor: Dr. (Mrs.) D. Senaratna	External Supervisor: Dr. Thusith S. Samarakone
2418	Madhuranga, M.K.S.	Effect of the partial substitution of swine diets by hatchery candle on eggs on feed preference and growth performance of growing swine	2017	x , 3 6	Internal Supervisor: Prof. N.S.B.M. Atapattu	
2419	Malawaraarachchi, M.A.R.N.S.	Assessment of pain in Friesian dairy cows reared in two up-country NLDB Farms as relief from pain an indicator of welfare	2017	x i , 4 0	Internal Supervisor: Dr. (Mrs.) D. Senaratna	External Supervisor: Dr. Thusith S. Samarakone
2637	Wickramasinghe, J.A.A.M.	Impact of drought on cattle production and livelihood of farmers: a case study at Nuwaragampalatha East DS division in Anuradhapura	2018	x i v , 5 3	Internal Supervisor: Dr. P.W. Anton Perera External Supervisor: Prof. Asoka Gunawardhana	
2638	Gajanayaka, A.J.	Effects of three exogenous enzymes on in vitro pepsin digestibility of rapeseed	2018	x ,	Internal Supervisor: Prof. N.S.B.M. Atapattu	

		meal, groundnut meal and corn gluten meal		51		
2639	Wijesekara, U.P.G.S.M.	An in vitro study on anti-parasitic activity of kumburu seed kernel extracts on gastrointestinal nematode eggs and larvae in goats	2018	x i i , 4 3	Internal Supervisor: Dr. Indunil Pathirana	External Supervisor: Senior Prof. R.P.V.J. Rajapakse
2640	Ekanayake, E.M.T.I.D.	Consumer brand preference for ultra high temperature (UHT) treated milk: a case study in Galle district	2018	v i i i , 4 8	Internal Supervisor: Dr. (Mrs.) N.M.N.K. Narayana Co-Supervisor: Dr. (Mrs.) G.C. Samaraweera	
2641	Subasiny, S.	Effect of dietary supplemental bile acid on growth performance, nutrient digestibility and visceral organ weight of broiler chicken	2018	53	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: Dr. (Mrs.) D. Senaratna	
2642	Akram, A.T.A.	Vulnerability assessment of farming communities practicing livestock alone or as a component of crop-livestock integrated systems to climate change: a case study in Ampara district	2018	v i i , 6 1	Internal Supervisor: Prof. N.S.B.M. Atapattu	
2643	Sharma, U.N.S.	Assessment of efficacy of phyllanthus emblica (Behethnelli) extracts as a potential anti-coccidial	2018	v i i i	Internal Supervisor: Dr. Indunil Pathirana	

		agent on Eimeria species in chicken		, 6 4		
2644	Buddika, M.G.K.	Evaluation of beneficial effects of yeast cell wall as a feed additive in broiler chicken	2018	x i , 4 2	Internal Supervisor: Prof. N.S.B.M. Atapattu	
2645	Fazil, M.T.M.	Backyard poultry production in Trincomalee district: socioeconomic status of farmers, constraints and potentials for improvement	2018	v i i i , 6 5	Internal Supervisor: Dr. (Mrs.) N.M.N.K. Narayana Co-Supervisor: Miss SathyaSujani	
2646	Chathuranga, V.I.	Ranking of the importance of welfare issues of dairy cattle management as perceived by consumers, academics and farmers	2018	v i i i , 5 8	Internal Supervisor: Dr. (Mrs.) Dulcy Senaratna Co-Supervisor: Prof. N.S.B.M. Atapattu	
2647	Marasinghe, M.M.C.S.	Social perception on animal welfare issues of broiler production: a case study in Matara District	2018	v i i i , 5 3	Internal Supervisor: Dr. (Mrs.) Dulcy Senaratna Co-Supervisor: Prof. N.S.B.M. Atapattu	
2648	Senarath, D.A.C.S.	An assessment of vocalization behavior of	2018	x ,	Internal Supervisor: Dr. (Mrs.) D. Senaratna Co-Supervisor: Prof. N.S.B.M. Atapattu	

		dairy cattle in relation to breeding		26		
2649	Aththanayake, K.A.R.R.N.	Effects of active dried yeast supplementation on growth performance, visceral organ weights, nutrient digestibility and serum lipid profiles of broiler chicken	2018	x i , 4 1	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: Dr. Indunil Pathirana	
2650	Priyadarshani, W.A.S.	An assessment of vocalization behavior of goats before and after two routine management practices: feeding and milking	2018	v i , 2 4	Internal Supervisor: Dr. (Mrs.) D. Senaratna Co-Supervisor: Prof. Mahinda Atapattu	
2651	Karunarathna, M.D.S.U.	Evaluating the association between parasitic load and production performance of sheep in a state farm in Sri Lanka	2018	x i , 4 5	Internal Supervisor: Dr. Indunil Pathirana	External Supervisor: Senior Prof. R.P.V.J. Rajapakse
2652	Kishoth, S.	Effect of dietary emulsifier supplementation on growth performance, nutrient digestibility and visceral organ weight of broilers	2018	x , 6 8	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: Dr. (Mrs.) D. Senaratna	
2653	Ahamed, A.S.I.	Optimization of a polymerase chain reaction assay to detect chicken anemia virus in poultry	2018	v i , 3 3	Internal Supervisor: Dr. Indunil Pathirana Co-Supervisor: Dr. A. Manawadu	
2654	Lingesh, S.	Behavior of Indian peafowl (<i>Pavo cristatus</i>) with special emphasis on foraging	2018	x i ,	Internal Supervisor: Dr. (Mrs.) D. Senaratna Co-Supervisor: Prof. N.S.B.M. Atapattu	

		behavior and investigation of management strategies to minimize crop damage		4 5		
2833	Leelarathne, B.S.S.	A comparison of growth performance and feed cost of broilers fed an AGP and a phytogenic growth promoter	2019	v i i , 3 1	Internal Supervisor: Prof. N.S.B.M. Atapattu	External Supervisor: Dr. H.P. Premasiri
2834	Yashodha, K.H.H.	Relationship between management practices and welfare status of calves and dairy cows reared in Galle and Matara districts	2019	v i i i , 7 9	Internal Supervisor: Dr. (Mrs.) Dulcy Senarathna	External Supervisor: Dr. (Mr.) Thusith S. Samarakoon
2835	Jesinthan, J.	Determination of metabolizable energy and organic matter digestibility values of commonly available feedstuffs in Kurunegala district	2020	x i , 4 5	Internal Supervisor: Dr. C.J. Gajaweera	External Supervisor: Dr. W.M.P.B. Weerasinghe
2836	De Silva, S.T.D.	Development and use of 5-dihydroprogesterone enzyme immunoassay for the pregnancy diagnosis in Asian elephants	2020	v i i , 3 9	Principal Supervisor: Dr. Indunil Pathirana Co-Supervisor: Mr. W.T.L. Fonseka	
2837	Paranahewa, P.H.S.J.	Observation of behavior of elephants (<i>Elephas maximus</i>) with special emphasis on stereotype	2019	v i i ,	Principal Supervisor: Dr. (Mrs.) D. Senaratna	

		behavior under management practices in captivity at different ages		41		
2838	Subasinghe, N.C.	Development of dual-purpose synthetic indigenous breed: performance evaluation of indigenous poultry & developed foundation flock	2020	v i , 3 3	Internal Supervisor: Dr. (Mrs.) N.Y. Hirimuthugoda	External Supervisor: Dr. U.G.V.S.S.K. Kumara
2839	Lavanniya, K.	Effect of coconut-shell biochar on ammonia emission from broiler litter	2020	x i i , 4 9	Internal Supervisor: Prof. N.S.B.M. Atapattu	External Supervisor: Mr. Janaka
2840	Suren, R.	Effects of hen age and egg storage duration on hatchability and chick quality of layer chicken (New Classic)	2020	v i i , 3 2	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: Dr. (Mrs.) D. Senaratna	
2841	Madurasinghe, S.P.A.K.	Breeding and larval rearing of stinging catfish (<i>Heteropneustes fossilis</i>) on GnRH and phytogenic feed additives	2019	v i i , 5 0	Internal Supervisor: Dr. (Mrs.) N.Y. Hirimuthugoda	External Supervisor: Mr. A.R. Mudalige
2842	Wijesinghe, W.A.D.M.	Breeding and larval rearing of butter catfish (<i>Ompok bimaculatus</i>)	2019	v i i ,	Internal Supervisor: Dr. (Mrs.) N.Y. Hirimuthugoda	External Supervisor: Mr. A.R. Mudalige

				48		
2843	Musayith, K.L.M.	Attitude on safety of animal source foods among consumers in Ampara district, Sri Lanka	2020	v i i i , 6 8	Supervisor: Dr. (Mrs.) N.M.N.K. Narayana	
2844	Ranasinghe, G.K.	Spraying of boric acid solutions on litter: effects on broiler growth performance and litter ammonia emission	2020	v i i i , 4 0	Supervisor: Prof. N.S.B.M. Atapattu	
2845	Ayas, M.T.M.	Present situation of goat management practices in Trincomalee district of Sri Lanka	2020	x i i i , 7 0	Internal Supervisor: Dr. (Mrs.) N.M.N.K. Narayana Co-Supervisor: Dr. P.W. Anton Perera Supervisor: Asst. Prof. Junko Nishiwaki	
2899	Thilakarathna, H.K.P.K.	Performance of crossbred Jersey cows at different parities in Ridiyagama NLDB farm	2020	v i i i , 4 3	Supervisor: Dr. P.W. Anton Perera Co-Supervisor: Prof. Mahinda Atapattu	
2988	Madumadhawa, M.H.D.	Circulating insulin-like peptide 3 and testosterone concentrations in Jamnapari X Kottukachchiya Crossbred	2021	xi, 46	Principal Supervisor: Prof. Indunil Pathirana Co-Supervisor: Mr. W.T.L. Fonseka	

		bucks during sexual development				
2989	Randeniya, M.D.A.G.	Analysis of productive and reproductive traits of Murrah buffaloes in a large-scale farm in North Western Province of Sri Lanka	2021	x, 46	Supervisor: Prof. Indunil Pathirana Co-Supervisor: Chandima Gajaweera	
2990	Govinda, J.P.G.	Effect of sugar replacement with stevia on quality of vanilla-flavoured cow milk set yoghurt	2021	xii, 41	Internal Supervisor: Assoc. Prof. N.M.N.K. Narayana	
2991	Kumaari, R.K.A.W.	Effect of livestock waste and non-point source pollution in the farmland of the Faculty of Agriculture, University of Ruhuna	2021	ix, 48	Principal Supervisor: Prof. (Mrs.) N.Y. Hirimuthugoda Co-Supervisor: Dr. (Mrs.) S.R. Amarasinghe	
2992	Palliyaguru, O.G.	Effect of milk source and method of acidification on properties of Mozzarella cheese	2021	viii, 45	Supervisor: Assoc. Prof. N.M.N.K. Narayana	
2993	Siriwardhana, H.K.P.M.	Effect of alum and acidified bamboo biochar on the nitrogen losses from poultry litter (A pot experiment)	2021	ix, 81	Supervisor: Prof. N.S.B.M. Atapattu	
2994	Thilakarathne, M.G.N.C.	Behaviour of broiler chicks under incandescent bulbs emitting primary light colours during the brooding period	2021	xii, 45	Supervisor: Assoc. Prof. N.M.N.K. Narayana	
2995	Ekanayaka, E.M.L.P.	Development of a frozen yoghurt with acceptable	2021	xi, 30	Internal Supervisor: Assoc. Prof. N.M.N.K. Narayana	External Supervisor: Mr. Lal Gunawardana

		sensory appeal and its lactic acid bacteria stability				
2996	Abeygunasekara, K.T.	Effect of feeding green gram (<i>Vigna radiate</i>) containing diets on growth performance of larva of ornamental Koi CARP (<i>Cyprinus carpio</i>)	2021	xii, 44	Internal Supervisor: Prof. N.Y. Hirimuthugoda	External Supervisor: Mr. Upul Liyanage
2997	Jayasingha, S.D.R.	Effect of carotenoid-based ration on colour enhancement and larval rearing of Fighter fish (<i>Betta splendens</i>)	2021	x, 56	Internal Supervisor: Prof. (Mrs.) N.Y. Hirimuthugoda	External Supervisor: Dr. (Mrs.) K.R. Gamage
2998	Fernando, W.S.T.S.	Relationships of scrotal measurements, body measurements and age in boars during development	2021	xiii, 37	Internal Supervisor: Prof. Indunil Pathirana	External Supervisor: Dr. Sameera Premaratne
2999	Feros, A.M.	Effect of addition of <i>Withania somnifera</i> (Ashwagandha) root powder on selected properties of cow milk	2021	vii, 34	Supervisor: Assoc. Prof. N.M.N.K. Narayana	
3000	Malinga, R.D.N.L.	Effects of Kaolinite and acidified bamboo biochar on the nitrogen losses from poultry litter: a pot experiment	2021	x, 59	Supervisor: Prof. N.S.B.M. Atapattu	
3001	Herath, H.M.P.M.	Pre and post wallowing effect on water buffaloes (<i>Bubalus bubalis</i>) behavior with special emphasis on discomfort behaviour	2021	xii, 32	Principal Supervisor: Prof. (Mrs.) D. Senaratna Co-Supervisor: Prof. Anton Perera	

3002	Gamage, G.G.D.S.	Identification of gaps in implementation of dairy cattle breeding policy at the farmer level in Sri Lanka	2021	90	Principal Supervisor: Dr. Chandima Gajaweera Co-Supervisor: Dr. Prabuddha Manjula	
3003	Wijethilake, K.W.M.A.U.	Presence of louse (Haematopinus tuberculatus) on discomfort behaviour and hair coat density of Murrah x Nili-Ravi crossbred buffaloes in response to acaricide treatments	2021	xii, 54	Principal Supervisor: Prof. (Mrs.) Dulcy Senaratna Co-Supervisor: Prof. N.S.B.M. Atapattu	
3004	Nikzaad, R.M.	Circulating insulin-like peptide 3 and testosterone concentrations in Saanen bucks: association with age and scrotal measurements	2021	viii, 40	Principal Supervisor: Prof. Indunil Pathirana Co-Supervisor: Mr. W.T.L. Fonseka	
3005	Bimsara, J.A.B.	Effect of feeding Gliricidia sepium leaf meal as an unconventional low-cost protein feed source on growth performance and meat quality of Japanese quails (Coturnix coturnix)	2021	vi, 44	Supervisor: Dr. Chandima Gajaweera	
3006	Sandunpriya, E.K.K.D.	Development of a milk quality assessment kit using low-cost devices	2021	ix, 31	Principal Supervisor: Prof. (Mrs.) D. Senaratna Co-Supervisor: Prof. Dr. K.K.L.B. Adikaram	
3007	Thennakoon, T.M.N.P.	Comparative study on physicochemical, microbiological and organoleptic properties of local and imported dried	2021	xiv, 92	Supervisor: Dr. Chandima Gajaweera	

		fish and Maldivian fish in Sri Lanka				
3008	Manewa, R.M.S.S.	Effect of incandescent bulbs emitted light colours on performance, gathering density and mortality of broiler chicks during the brooding period	2021	x, 46	Principal Supervisor: Prof. (Mrs.) Dulcy Senaratna Co-Supervisor: Prof. N.S.B.M. Atapattu	
3039	Perera, A.J.S.L.	Ammonia capturing capacity of acidified biochar and kaolinite	2022	viii, 53	Supervisor: Prof. N.S.B.M. Atapattu	
3040	Colonne, D.K.C.	Occurrence of gut Acanthocephalans in frigate tuna (<i>Auxis thazard</i>) and mackerel tuna (<i>Euthynnus affinis</i>)	2023	xi, 43	Supervisor: Prof. Indunil Pathirana External Supervisor: Prof. R.P.V.J. Rajapakse	
3041	Amasha, A.J.A.D.	Healthy ice cream as an alternative to conventional ice cream: a conjoint analysis of consumer preference	2022	x, 52	Supervisor: Assoc. Prof. N.M.N.K. Narayana	
3042	Weerasinghe, J.A.P.U.	Food labeling issues of animal source foods in Sri Lanka	2022	x, 52	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: Prof. Nayana Narayana	
3043	Bandara, L.M.T.L.	Social perception about the safety of animal source food	2022	xi, 55	Principal Supervisor: Prof. Mahinda Atapattu Co-Supervisor: Dr. Chandima Gajaweera	
3044	Gunawardena, O.B.	Measuring reproductive hormones in the serum of male and female Bengal tigers	2022	x, 49	Supervisor: Prof. Indunil Pathirana	

3045	Nuwan, P.P.G.R.	Co-composting of broiler litter with salvinia	2022	xi, 58	Supervisor: Prof. P.W.A. Perera Supervisor: Senior Prof. N.S.B.M. Atapattu	
3046	Wijesinghe, R.C.	Evaluation of potential, meat quality and sensory properties of wild boar meat as a substitute for pork during the food crisis in Sri Lanka	2022	x, 33	Principal Supervisor: Dr. C.J. Gajaweera	
3047	Hapukotuwa, H.H.M.S.D.B.	A QR code-based digital application to showcase the production process details of broilers to consumers	2022	xii, 58	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: Prof. M.K.D.K. Piyaratne	
3048	Thennakoon, T.M.I.D.	Effects of salvinia as a litter material on growth performance, behavior and welfare of broiler chicken	2022	xi, 42	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: Prof. (Mrs.) Dulcy Senaratna	
3049	Subasinghe, S.A.D.A.	An analysis of undergraduate researches conducted by the specializing students of the Department of Animal Science, Faculty of Agriculture, University of Ruhuna, 1984--2021	2022	xi, 50	Supervisor: Prof. N.S.B.M. Atapattu Co-Supervisor: Prof. M.K.D.K. Piyaratne	
3050	Karunaratna, K.M.P.	Effect of Kaolinte as a litter amendment on broiler growth performance and litter nitrogen losses	2022	x, 41	Supervisor: Prof. N.S.B.M. Atapattu	
3051	Erandathi, A.P.A.N.	A comparative study of microplastic abundance and characteristics in bivalves in	2022	ix, 58	Internal Supervisor: Prof. N.Y. Hirimuthugoda External Supervisor: Mr. M.I.G. Rathnasuriya	

		Negambo lagoon area in Sri Lanka				
3052	Bogahawaththa, B.S.R.	Sweet potato (<i>Ipomoea batatas</i>) starch as a stabilizer for the production of cow milk set yoghurt	2022	xi, 41	Supervisor: Assoc. Prof. N.M.N.K. Narayana	
3053	Udagedara, U.G.D.M.B.	Physico-chemical properties and ammonia emission from salvinia-based broiler litter	2022	39	Supervisor: Senior Prof. N.S.B.M. Atapattu	
3054	Tharani, M.	Feather condition status of synthetic backyard breed layer chicken and its effect on feather pecking behavior	2022	x, 36	Principal Supervisor: Prof. (Mrs.) Dulcy Senaratna Co-Supervisor: Dr. Jeyatheepan Manoharan Co-Supervisor: Prof. Mahinda Atapattu	
3055	Thushari, K.L.N.A.	Effect of Expired yoghurt powder as a soil amendment on growth and yield of radish (<i>Raphanus sativus</i> L.)	2022	xi, 53	Supervisor: Assoc. Prof. N.M.N.K. Narayana Co-Supervisor: Dr. S. Rajika Amarasinghe	
3056	Vijayakumar, S.	Effect of hanging leafy materials in Layer Houses on Behavior and Performance	2022	54	Principal Supervisor: Prof. (Mrs.) Dulcy Senaratna Co-Supervisor: Senior Prof.N.S.B.M. Atapattu Co-Supervisor: Dr. M. Pagthinathan	
3057	Karunarathna, H.B.K.K.S.	Assessment of present animal husbandry management practices of Faculty Farm	2021	viii, 25	Principal Supervisor: Prof. (Mrs.) N.Y. Hirimuthugoda Co-Supervisor: Prof. M.K.D.K. Piyaratne	