

Animal Production and Health Projects
Batch 2010/2011
Schedule of Oral Presentations

Venue: Auditorium, Administrative Building, Faculty of Veterinary Medicine & Animal Science

DATE: 22/08/2016

Chairperson : Prof. H.B.S. Ariyaratne							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
09.15 - 09.30	VS/10/061	Nimanthika T.H.	Dr. R.A.D. Eranda Indrajith			Introduction of a phenotypic model for Sri Lankan Mongrel dogs	Dr. D.D.N. De Silva
09.30 - 09.45	VS/10/110	Jayawardana C.D.B.S.	Dr. Y.A.M.S. Wickramasinghe	Dr. W.A.M.P. Wanigasekera	Dr. R.A.D. Eranda Indrajith	A preliminary study on identification of behavioral response of cats for acalypha indica plant and extracts	Dr. N.U.A. Jayasena
09.45 - 10.00	VS/10/056	Nanayakkara S.L.H.	Dr. D.M.S. Munasinghe			Morphological changes occur during the epididymal transit and comparison of different methods for the extraction of protein from spermatozoal membrane in cattle	Prof. H.B.S. Ariyaratne
10.00 - 10.15	VS/10/108	Galappaththi T.I.	Dr. D.M.S. Munasinghe			Epididymal sperm reserve of indigenous cattle in Sri Lanka (<i>Bos indicus var ceylonicus</i>)	Prof. H.B.S. Ariyaratne
10.15 - 10.30	VS/10/054	Munasinghe R.J.A.	Dr. L.G.S. Lokugalappatti			Prevalence of hemoparasitic infections in backyard poultry in Gampaha district	Dr. W.R. Bandula Kumara
10.30 - 10.45	INTERVAL						

Chairperson : Prof. A. Dangolla							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
10.45 - 11.00	VS/10/059	Neelawala N.G.D.A.K.	Dr. D.D.N. de Silva	Dr. M.G.C.M. Jayasinghe		Evaluation of the prevalence of dental disorders in a small cohort of dogs	Prof. A. Dangolla
11.00 - 11.15	VS/10/045	Kumara G.W.M.S.	Dr. M.G.C.M. Jayasinghe	Prof. A. Dangolla		Foot lesions in captive elephants in Sri Lanka	Dr. R.A.D. Eranda Indrajith
11.15 - 11.30	VS/10/130	Navaratne H.M.S.T.	Dr. M.G.C.M. Jayasinghe	Dr. C.D. Gamage		Investigation of pathogenic leptospira carrier status in wild mammals presented to Veterinary Teaching Hospital, Peradeniya, Sri Lanka	Dr. C.G. Wijesinghe
11.30 - 11.45	VS/10/039	Katheeswaran U.	Dr. R.A.D. Eranda Indrajith			A survey on captive elephant transportation in Sri Lanka	Prof. A. Dangolla
11.45 - 12.00	VS/10/114	Gamage B.G.S.S.	Dr. L.G.S. Lokugalappatti	Prof. H.B.S. Ariyaratne		Genetic variation in amelogenin gene and possible contribution to incisor development in Asian Elephants	Dr. Y.A.M.S. Wickramasinghe
12.00 - 01.00	LUNCH BREAK						

Chairperson: Prof S.P. Gunaratne							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
01.00 - 01.15	VS/10/105	Uyanwaththa P.U.H.M.P.N.	Dr. H.M.H.S. Ariyarathna	Dr. D.D.N. de Silva		Cytological grading and sub-typing of fourteen cases of canine lymphomas	Dr. R.R.M.K.K. Wijesundara
01.15 - 01.30	VS/09/031	H.M.K.M. Herath	Dr. L.J.P.A.P. Jayasooriya	Dr. D.A. Satharasinghe		Development of an online feed formulation platform by transforming grouped square method into a computer automated software	Prof. S.P. Gunaratne
01.30 - 01.45	VS/10/036	Kariyawasam K.W.L.B.	Dr. L.J.P.A.P. Jayasooriya			Creating a user-friendly mobile phone based feed formulation platform (App) to be used by the dairy farmers and evaluation of status of feeding practices to dairy cows within a GS Division in Haliela Veterinary Range using the above app	Dr. W.M.P.B. Weerasinghe
01.45 - 02.00	VS/10/129	Cooray N.C.M.	Prof. P.A.B.D. Alexander			The effect of Rumen by-pass fat supplementation on milk yield and milk fat percentage of lactating dairy cattle	Dr. W.M.P.B. Weerasinghe
02.00 - 02.15	VS/10/020	Edirithilake T.L.K.	Dr. H.R.N. Jinadasa	Dr. R.C. Rajapaksha		A survey of fecal micro flora in mammals from National Zoological Gardens	Dr. C.D. Gamage
02.15 - 02.30	INTERVAL						

Chairperson : Dr. K.A.N. Wijayawardhane

Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
02.30 - 02.45	VS/10/079	Rathnayake E.M.U.W.P.	Dr. H.R.N. Jinadasa			Microbiological evaluation of milk from a small scale dairy farm in North Western Province	Dr. B.R. Fernando
02.45 - 03.00	VS/10/067	Perera H.A.D.V.	Dr. R.A.D. Eranda Indrajith			Comparison of two methods that used for estimating a dog population	Dr. N.U.A. Jayasena
03.00 - 03.15	VS/10/016	Dilhani W.M.N.	Dr. Y.A.M.S. Wickramasinghe	Dr. M.G.C.M. Jayasinghe		Descriptive study on congenital and hereditary disorders in dogs in Sri Lanka	Dr. L.G.S. Lokugalappatti
03.15 - 03.30	VS/07/107	Sanjeewa L.R.	Prof. A. Dangolla			Information on free roaming (stray) dogs in University of Peradeniya with special emphasis on skin conditions	Dr. D.D.N. de Silva
03.30 - 03.45	VS/10/131	Bandaranayake H.M.K.W.S.K.	Dr. M.G.C.M. Jayasinghe	Prof. R.P.V.J. Rajapakse		A survey study on prevalence & types of gastrointestinal parasites in a domestic cat population	Dr. N.D. Senasinghe
03.45 - 04.00	VS/10/075	Ranasingha S.P.G.L.P.	Dr. M.N.M. Fouzi			Occurrence of economically important poultry diseases in Kurunegala district	Dr. R. Wickramasinghe

Date: 23/08/2016

Chairperson: Dr. A. Arulkanthan							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
09.00 - 09.15	VS/10/117	Jagoda A.P.K.	Dr. M.L.A.N.R. Deepani	Dr. L.G.S. Lokugalappatti		An assessment of Veterinary Undergraduates English Language proficiency and its effects on their academic performances	Dr. A. Arulkanthan
09.15 - 09.30	VS/10/028	Gunasinghe M.M.U.N.	Prof. R.P.V.J. Rajapakse			A study on blood parasites of free roaming dogs in Ibbagamuwa and Ridigama area	Dr. A. Arulkanthan
09.30 - 09.45	VS/10/104	Gunathilaka W.M.R.P.	Dr. D.M.S. Munasinghe	Dr. L.G.S. Lokugalappatti		The diversity of livestock species and their contribution to the Kandyan Forest Garden ecosystem in Ududumbara Veterinary Range	Dr. R.M.C. Dehsapriya
09.45 - 10.00	VS/10/097	Weerakkody L.R.	Dr. W.M.A.P. Wanigasekara	Dr. H.R.N. Jinadasa		Isolation and identification of lactobacillus with g-Amino Butyric Acid producing capability from different commercial yoghurts	Dr. P.S. Fernando
10.00 - 10.15	VS/10/063	Nisansala G.G.T.	Dr. H.R.N. Jinadasa	Dr. G.D.R.K. Perera		Characterization of microbial flora of external ear canal of horses in an Upcountry stable	Dr. P.S. Fernando
10.15 - 10.30	INTERVAL						

Chairperson: Prof. R.P.V.J.Rajapakse							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
10.30 - 10.45	VS/10/069	Premalal T.W.K.	Dr. A.W. Kalupahana	Dr. H.R.N. Jinadasa		Detection of canine parvovirus using molecular techniques	Prof. R.P.V.J. Rajapakse
10.45 - 11.00	VS/10/101	Wijekoon W.H.M.T.C.	Dr. M.G.C.M. Jayasinghe	Prof. R.P.V.J. Rajapakse		Morphological identification of ticks of wild mammals presented to the Veterinary Teaching Hospital	Dr. Rupika Rajakaruna
11.00 - 11.15	VS/10/106	Rathnayake R.A.M.K.	Prof. R.P.V.J. Rajapakse			Laboratory investigation of most common external parasites responsible for skin rashes in dogs	Dr. E.R.K.V. Edirimanna
11.15 - 11.30	VS/10/087	Senavirathna K.P.W.S.L.	Prof. R.P.V.J. Rajapakse			Preliminary study on rickettsiosis and toxoplasmosis of rats in Kandy district	Dr. W.D.S.J. Wickramasinghe
11.30 - 11.45	VS/10/124	Subhasinghe S.A.I.C.	Prof. R.P.V.J. Rajapakse			Identification of gastrointestinal parasites in Indian Cobra (<i>Naja naja</i>) in Sri Lanka	Dr. W.D.S.J. Wickramasinghe
11.45 - 12.00	VS/10/077	Birugaswini R.	Dr. A. Arulkanthan	Dr. S.S.S. de S. Jagoda		Studies on visceral granulomatous condition in gold fish	Dr. D.M.S. Munasinghe
12.00 - 01.00	LUNCH BREAK						

Chairperson: Prof. P. Abeynayake							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
01.00 - 01.15	VS/10/111	Dilhani A.W.A.D.I.	Dr. K.S.A. Kottawatta			Antimicrobial resistance profiles of Escherichia coli isolated from faeces of pigs in selected Veterinary Division of Gampaha district of Sri Lanka	Prof. P. Abeynayake
01.15 - 01.30	VS/10/070	Premathilaka H.P.C.C.	Dr. L.J.P.A.P. Jayasooriya	Dr. G. Prathapasinghe		Detecting the presence of heavy metals in different liquid detergent samples available in the Sri Lankan Market	Dr. M.H. Hathurusinghe
01.30 - 01.45	VS/10/040	Ketawala K.M.C.M.	Dr. R.S. Kalupahana	Dr. D.M.S. Munasinghe		Validation of an enzyme-linked immunosorbent assay for measurement of chloramphenicol residues - in poultry meat	Dr. B.R. Fernando
01.45 - 02.00	VS/10/127	Sandamali M.A.I.	Dr. R.A.D. Eranda Indrajith			Influence of household income and demographics on meat consumption and animal welfare in Sri Lanka	Dr. K.S.A. Kottawatta
02.00 - 02.15	VS/10/018	Dissanayaka L.R.A.	Dr. L.J.P.A.P. Jayasooriya	Dr. G. Prathapasinghe		Evaluation of chemical and physical properties of some liquid detergents and dogs soaps	Dr. M.H. Hathurusinghe
02.15 - 02.30	INTERVAL						

Chairperson: Dr. M.N.M. Fouzi							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
02.30 - 02.45	VS/10/115	Maryaharshini S.	Dr. M.N.M. Fouzi			Evaluation of feed management strategies in shrimp farms located in Eastern Province of Sri Lanka	Dr. L.J.P.A.P. Jayasooriya
02.45 - 03.00	VS/10/043	Kulathunga K.A.D.K.C.	Dr. M.N.M. Fouzi			Phenotypic characteristics of Suckermouth Armoured catfishes (Loricariidae) collected in Polgolla reservoir, Sri Lanka	Dr. L.G.S. Lokugalappatti
03.00 - 03.15	VS/10/083	Samaraweera M.	Dr. L.G.S. Lokugalappatti			A study on marketing network of fishery in Gandara	Dr. M.N.M. Fouzi
03.15 - 03.30	VS/10/093	Nirogini T.	Dr. M.N.M. Fouzi			Bacterial infection in sea cultured Asian sea bass (Barramundi) <i>Lates calcarifer</i>	Dr. D.R.A. Dissanayake
03.30 - 03.45	VS/10/071	Priyadarshani R.A.W.	Dr. M.N.M. Fouzi			Application of biofloc technology in Sri Lankan shrimp farming	Dr. K.H.D.T. Kasagala
03.45 - 04.00	VS/09/056	Niftha N.F.	Dr. M.N.M. Fouzi			Occurrence of economically important poultry diseases in Mannar district	Dr. M.D.N Jayweera

Date: 24/08/2016

Chairperson: Dr. N.K. Jayasekera							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
09.00 - 09.15	VS/10/021	Ekanayaka S.G.S.G.	Dr. K.A.N Wijayawardhane	Prof. A. Dangolla		Factors affecting G.C.E (A/L) female students selecting Bioscience in Girl's Schools in Kandy	Dr. N.K. Jayasekera
09.15 - 09.30	VS/10/126	Hatharasingha H.K.T.L.	Dr. M.L.A.N.R. Deepani	Dr. D.A. Satharasinghe		Student associated factors affecting the examination performances of Veterinary Undergraduates: A perspective	Dr. N.K. Jayasekera
09.30 - 09.45	VS/10/118	Thilakarathna N.M.D.M.B.	Dr. K.A.N. Wijayawardhane	Prof. A. Dangolla		Factors affecting G.C.E. (A/L) male students selecting Bioscience in boy's schools in Kandy	Dr. W.M.A.P. Wanigasekera
09.45 - 10.00	VS/10/032	Jayalakshmi B.A.T.	Dr. W.M.A.P. Wanigasekera			Detection of illegal addition of formaldehyde to fresh fish frigate tuna	Dr. D.M.S. Munasinghe
10.00 - 10.15	VS/10/119	Jayarathna S.H.H.U.	Dr. D.A. Satharasinghe	Dr. L.J.P.A.P. Jayasooriya	Prof. R.P.V.J. Rajapakse	Detection of undeclared pork and pork derivatives in commercially available dry pet foods in the market	Dr. W.M.A.P. Wanigasekera
10.15 - 10.30	INTERVAL						
Chairperson Prof. P.A.B.D. Alexander							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
10.30 - 10.45	VS/10/133	Liyanage R.S.K.	Dr. P.G.A. Pushpakumara			Evaluation of performance of cows subjected to correction of displaced abomasum in upcountry large scale dairy farms	Prof. P.A.B.D. Alexander
10.45 - 11.00	VS/10/103	Jayathilake M.H.T.D.	Dr. D.M.S. Munasinghe			Enumeration of epididymal cells in the Sri Lankan cattle (<i>Bos indicus</i> var <i>ceylonicus</i>)	Prof. P.A.B.D. Alexander
11.00 - 11.15	VS/10/030	Herath K.H.M.S.M.	Prof. P.A.B.D. Alexander			Superovulation and collection of embryos of Jaffna local sheep	Dr. P.G.A. Pushpakumara
11.15 - 11.30	VS/10/107	Rathnayaka R.M.R.N.	Dr. P.G.A. Pushpakumara			Metabolic profile testing of large Ayrshire dairy herd in Upcountry	Dr. R.A.C. Rabel
11.30 - 11.45	VS/10/121	Kumara K.H.P.P.	Dr. A.A.A.W.K. Amarasinghe	Dr. N. Priyankarage		Use of factory tea waste (FTW) and coconut water to produce a low cost dairy feed supplement for small holder dairies	Dr. R.A.C. Rabel
11.45 - 12.00	VS/10/051	Makuloluwa M.W.I.N.B.	Prof. P.A.B.D. Alexander			Goat embryo collection and freezing	Dr. L.N.A. De Silva
12.00 - 01.00	LUNCH BREAK						

Chairperson: Prof. I.D.Silva

Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
01.00 - 01.15	VS/10/005	Atapattu A.M.U.	Prof. I.D. Silva			A study on food provided by the owners to the pet dogs brought to Veterinary Teaching Hospital	Dr. K.A.N. Wijayawardhane
01.15 - 01.30	VS/10/116	Wijesiri M.P.P.	Dr. Y.A.M.S. Wickramasinghe			Study on renal and urinary tract diseases in companion animals	Dr. K.A.N. Wijayawardhane
01.30 - 01.45	VS/10/134	Sathsarani P.P.N.	Dr. P.G.A. Pushpakumara			Comparison of some blood parameters of thoroughbred horses fed with imported feed or locally manufactured feed	Prof. I.D. Silva
01.45 - 02.00	VS/10/109	Perera K.A.D.R.K.	Dr. H.M.H.S. Ariyaratna	Dr. H.R.N. Jinadasa		Determining the isolation rates of <i>Malassezia pachydermatis</i> and <i>Candida spp</i> in dogs with otitis and morphological characterization of <i>Malassezia</i> isolates	Prof. I.D. Silva
02.00 - 02.15	VS/10/123	Egodawaththa E.A.D.K.G.	Dr. B.R. Fernando			Religious and cultural influence on meat purchasing and consumption in Sri Lanka	Dr. K.S.A. Kottawatta
02.15 - 02.30	INTERVAL						

Chairperson: Dr. P.G.A. Pushpakumara

Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
02.30 - 02.45	VS/10/096	Warusamana H.S.	Dr. R.A.C. Rabel			Phenotypic characterization of Jaffna local sheep, an indigenous sheep breed of Sri Lanka	Dr. L.G.S. Lokugfalappatti
02.45 - 03.00	VS/10/011	Chandrasiri H.H.N.M.	Dr. M.L.A.N.R. Deepani	Dr. H.R.N. Jinadasa		Etiological characterization of sub-clinical mastitis in lactating cows in a small scale farm in Central province	Dr. G.A. Gunawardhana
03.00 - 03.15	VS/10/095	Udayani A.P.W.	Dr. P.G.A. Pushpakumara	Dr. H.R.N. Jinadasa		Prevalence of subclinical mastitis in a commercial dairy farm in Up-country	Dr. G.A. Gunawardhana
03.15 - 03.30	VS/10/058	Nayomi H.B.D.	Dr. L.N.A. de Silva			Incidence of brucellosis in Lunugamwehera Veterinary Range	Dr. P.G.A. Pushpakumara
03.30 - 03.45	VS/10/044	Kumara G.T.C.W.	Dr. R.A.C Rabel			Preliminary studies on the efficiency of a locally prepared bovine colostrum replacer	Dr. Y.A.M.S. Wickramasinghe
03.45 - 04.00	VS/10/046	Kumara W.C.R.	Dr. L.G.S. Lokuglalappatti			A cost benefit analysis of Veterinary Teaching Farm (2013-2015)	Dr. G.D.R.K. Perera

Date : 25/08/2016

Chairperson: Dr. R.S. Kalupahana							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
09.00 - 09.15	VS/10/010	Bulumulla D.G.S.S.	Dr. W.M.A.P. Wanigasekera			Development of a methodology to produce fish sauce	Dr. W.M.T. Madujith
09.15 - 09.30	VS/09/004	Anuja J.	Dr. W.M.A.P. Wanigasekera			Evaluation of antioxidant activity of some medicinal plants by diphenylpicryl-hydrazyl (DPPH) assay	Dr. W.M.T. Madujith
09.30 - 09.45	VS/10/055	Nadeeshani K.A.S.	Dr. H.R.N. Jinadasa	Dr. M.G.C.M. Jayasinghe		Characterization of strains of coagulase positive <i>Staphylococci</i> in the external ear canal of healthy dogs and dogs with otitis externa	Dr. R.S. Kalupahana
09.45 - 10.00	VS/10/025	Gawarammana J.M.R.S.	Dr. L.G.S. Lokugalappatti			An assessment of current status of small scale buffalo curd production in Uhana and Ampara Veterinary Service Ranges	Dr. R.S. Kalupahana
10.00 - 10.15	VS/10/136	Jayathilake W.M.N.K.	Dr. H.R.N. Jinadasa	Dr. G.D.R.K. Perera		Characterization of bacterial flora of the nasal cavity of horses in an upcountry stable	Dr. R.S. Kalupahana
10.15 - 10.30	VS/10/047	Kumari M.S.I.	Dr. R.S. Kalupahana			Isolation and identification of methicillin resistant <i>Staphylococcus pseudointermedius</i> in dogs presented to a Veterinary Hospital	Dr. H.R.N. Jinadasa
10.30 - 10.45	INTERVAL						

Chairperson: Dr. L.J.P.A.P. Jayasooriya							
Time	Reg. No	Students Name	Supervisor I	Supervisor II	Supervisor III	Title of the Project	Examiner
10.45 - 11.00	VS/10/113	Perera L.A.N.	Dr. R.S. Kalupahana			Identification of management practices and screening dust samples for methicillin resistance <i>Staphylococcus aureus</i> (MRSA) in backyard swine farms in Dandugama village	Dr. D.R.A. Dissanayake
11.00 - 11.15	VS/10/041	Kodithuwakku C.N.	Dr. G.S.P. De S. Gunawardena			Knowledge, attitudes and practices of people regarding mass vaccination and sterilization of dogs for control of rabies in the Galle district	Dr. A.W. Kalupahana
11.15 - 11.30	VS/10/080	Rathnayake S.P.	Dr. A.W. Kalupahana	Dr. C.D. Gamage		Sero-epidemiological survey of hantavirus infection among rodents surroundings the University of Peradeniya and the Kandy city	Dr. H.R.N. Jinadasa
11.30 - 11.45	VS/10/053	Munasingha S.A.H.	Dr. R.S. Kalupahana			Biosecurity and management practices in selected pig farms in North Western Province	Prof. S.P. Gunaratna