

Department of Agricultural Biology

Accession Number	Name of the Student	Research Title	Year	No of pages	Internal Supervisor/s (Principal; Co-Supervisors)	External Supervisor/s
18	Mallika, N.M.A.	Studies on the variability of Colletotrichum gloeosporioides from rubber in Sri Lanka	1983	viii, 451p		
21	Gamage, G.S.	Soil amendment and its effects on the control of white root disease caused by Rigidoporus lignosus	1983	xi, 39 p		
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928	Uggaldeniya, U.P.I.G.	Detection of viral diseases in imported seed potatoes using enzyme-linked immune sorbent assay (ELISA) technique	2003	viii, 63p		
929	Gunasiri, W.R.U.	Investigation on brown spot disease in rice	2002	vii, 28p		
30	Amarasena, Chandrika	Fungicidal assay to determine a suitable concentration of benomyl for the control of weed mould <i>Aspergillus niger</i> (Eurotiales, Eurotiaceae) in <i>Pleurotus</i> mushroom (Agaricales, Pleurotaceae) culture media	2003	vii, 33p		
931	Rubasingha, P.	Effect of four composting mixtures on yield of American oyster mushroom (<i>Pleurotus ostreatus</i>) (Agaricales, Pleurotaceae)	2003	v, 44p		
932	Sanjeewani, L.K.D.A.	Fungicidal assay to determine a suitable concentration of benomyl for the control of weed mould <i>Trichoderma harzianum</i> (Moniliales: Moniliaceae) in <i>Pleurotus ostreatus</i> (Agaricales: Pleurotaceae) mushroom culture media	2003	ix, 34p		
933	Karunaratne, M.D.S.U.	Identification, biology and control of the stem boring weevil <i>Rhabdoscelus maculatus</i> in ornamental palms	2003	ix, 54p		
934	Kumara, A.D.N.T.	Migration pattern of coconut mite, <i>Aceria guerreronis</i> and its management using two chemicals	2003	viii, 36p		

935	Hemantha, W.S.C.	Introduction of sporulation of <i>Botryodiplodia theobromae</i>	2002	ix, 21p		
936	Dharmasena, K.A.R.	A feasibility study to establish a mangrove arboretum in University of Ruhuna	2002	vi, 73p		
937	Gunasiri, W.R.U.	Investigation on brown spot disease in rice	2002	vii, 28p		
938	Samanthi, J.A.	Survey on insect pests of hyacinth bean (<i>Lablab purpureus</i>) and susceptibility of different host plants for legume pod borer, <i>Maruca vitrata</i> (F)	2003	viii, 41p		
939	Pallage, P.K.C.	Development of virus-free pineapple foundation stock	2003	ix, 47p		
940	Anandika, E.G.A.	Behavior of some tea cultivars in terms of host-resistance towards shothole borer of tea, <i>Xyleborus forficatus</i> eichh. (Coleoptera: Scolytidae)	2003	ix, 52p		
941	Weebaddage, T.M.K.	Investigation into method of mass cultures <i>Trathala flavo-orbitalis</i> (Hymenoptera, Ichneumonidae) a larval parasitoid under laboratory condition	2003	viii, 36p		
942	Rasanthi, M.A.I.	Performance of two species of <i>Pleurotus</i> mushrooms under two agro-ecological zones of Sri Lanka	2003	xii, 38p		
943	Sarathchandra, S.R.	Life cycle of coconut mite (<i>Aceria guerreronis</i>) and its management using two chemicals	2003	viii, 35p		

944	Lokuge, K.S.	Eradication of root nematodes of Aglaonema "Silver Queen" rooted plants using dipping treatment	2003	viii, 35p		
945	Karunadasa, K.M.C.T.	Testing the efficacy of a contraption, which can be used to trap the natural swarms in hives colonies of honeybee (<i>Apis cerana</i> , Hymenoptera: Apidae) at the original hive during swarming	2003	xi, 48p		
946	Abeyrathne, M.S.	Spider population in rice ecosystem and feeding behavior of a jumping spider, <i>Plexippus paykulli</i> (Araneae: Salticidae)				
947	Dias, N.A.C.N.	Genetic variability in Chickpea (<i>Cicer arietinum</i> L.)				
1072	Kumara, S.G.D.P.	Parasitic behavior of <i>Diglyphus isaea</i> on <i>Liriomyza huidobrensis</i>	2005	iv, 28p	Dr. L. Nugaliyadde	Mr. K.M.D.W.P. Nishantha
1073	De Alwis, T.P.G.C.R.K.	Effectiveness of pheromones for the control of <i>Helicoverpa armigera</i> (Tomato Frit Borer), <i>Leucinodes orbonalis</i> (Brinjal Shoot & Fruit Borer) and <i>Phthorimaea operculella</i> (Potato Tuber Moth)	2005	viii, 43p	Dr. L. Nugaliyadde	Mrs. Samadara Dissanayaka
1074	Geekiyanaage, R.L.	A preliminary investigation on yellowing syndrome of bean	2005	vii, 28p	Dr. L. Nugaliyadde	Mrs. I. Wahundeniya
1075	Palansooriya, R.S.	Effect of integrated pest management approach on pest population in bean cultivation in Matale district	2005	vi, 35p	Dr. L. Nugaliyadde	Dr. Y. Ketepearachchi
1076	Pallawala, P.M.S.	Feeding behavior of rice inhabiting jumping spiders with especial reference to an ant-eating spider	2005	v, 38p	Dr. L. Nugaliyadde	

1077	Pavithra, D.G.D.	A preliminary investigation on plant parasitic nematodes of banana in Kurunegala district	2005	vii, 29p	Dr. L. Nugaliyadde	Dr. G. Ranasingha
1078	Wellappili, S.M.	Evaluation of six candidate pesticides for the management of nursery pests and diseases of <i>Cinnamomum zeylanicum</i>	2005	vii, 36p	Dr. L. Nugaliyadde	Mr. G.G. Jayasinghe
1079	Weerasinghe, W.P.M.N.	Identification of virus diseases in selected orchid cultivars	2005	v, 38p	Dr. K.L. Wasantha Kumara	Dr. (Mrs.) E.M. Dassanayake
1080	Niroshanie, K.A.	Use of combining ability analysis in the production of F1 hybrids and evaluation of F1 hybrids in tomato (<i>Lycopersicon esculentum</i> Mill)	2005	ix, 34p	Prof. Gamini Senayayake	Mrs. Ranjani Peiris
1081	Vidanapathirana, N.P.	Varietal reaction of improved and traditional rice varieties (<i>Oryza sativa</i>) for important rice diseases	2005	x, 59p	Dr. K.L. Wasantha Kumara	Mrs. Y.J.P.K. Mithrasena
1082	Silva, M.K.R.	Screening of two traditional rice varieties (Dahanala and Suduru samba) using microsatellite markers	2005	ix, 74p	Prof. Gamini Senayayake	Dr. P.K. Samarageewa
1083	Jayarathna, K.R.R.	Preliminary studies on chemical hybridizing agents on <i>Capsicum annum</i> L. (Malu miris)	2005	ix, 42p	Prof. Gamini Senayayake	Dr. H. Hemal Fonseka
1084	Priyadarshani, K.C.	Effect of formalin, alocasia and neem oil cake and tea waste mixture on up-country live wood termite and some biological properties of tea soil	2005	vii, 40p	Dr. L. Nugaliyadde	Dr. Keerthi Mohotti
1085	Darshani, K.V.W.S.	Estimation of genetic diversity of wild <i>Musa acuminata</i> (Unel) populations in Knuckles range of Sri Lanka with SSR	2005	viii, 63p	Prof. Gamini Senayayake	Dr. W.L.G. Samarasinghe
1232	De Silva, J.L.P.	Genotyping of kolikuttu germplasm using microsatellite markers	2006	x, 58p	Prof. Gamini Senayayake	Dr. W.L.G. Samarasinghe

1233	Munasinghe, H.H.P.	Feeding habits of a forest litter-dwelling spider, <i>Coleosoma</i> spp (Therididae)	2006	v, 34p	Dr. L. Nugaliyadde	
1234	Vilasini, Hemanthini K.D.	Development of anthracnose on pods of brinjal	2006	viii, 35p	Dr. Wasantha Kumara	Dr. R.G.A.S. Rajapakse
1235	Gunawardena, N.D.N.	Comparison of soil and litter invertebrates in natural (Mulatiyana Rain Forest) and Agro Ecosystems (Tea and Cultivation)	2006	vii, 37p		Dr. R.W.K. Punchihewa
1236	Tharanga, Namal D.G.	Comparison of the soil and litter invertebrates in natural and agro ecosystems at Tissamaharama area	2006	ix, 41p		Dr. R.W.K. Punchihewa
1237	Kumari, Y.S.P.	Investigations on different species of the genus <i>Phytophthora</i> causing black pod Disease in <i>Theobroma cacao</i> L. in Sri Lanka	2006	vi, 30p	Dr. K.L. Wasantha Kumara	Dr. D.P.P. de Silva
1238	Samarakoon, W.N.	Evaluation of level of resistance in commercial rice varieties to two brown planthopper populations in Sri Lanka	2006	vii, 31p	Dr. L. Nugaliyadde	Mrs. Shyama Pushpakumari Aluthge
1239	Shashikala, W.M.W. Layanthi	Evaluation of efficacy of selected fungicides in controlling sheath blight disease of rice	2006	viii, 34p		Dr. K.L. Wasantha Kumara
1240	Shantha, W.M.A.	Evaluation of natural products against tea mites	2006	vi, 34p	Dr. L. Nugaliyadde	Dr. Keerthi Mohotti
1241	Hettiarachchi, B.H.A.W.K.	Risk and hazard analysis in Lankem agrochemical factory at Ekala	2006	x, 45p		Mr. Sarath Ekanayaka
1242	Bandara, N.L.	Variation of microsatellites and trichome density, length in two traditional rice varieties, Dahanala, Suduru samba & their F1,F2 plants	2006	xi, 75p	Prof. Gamini Senanayake	Dr. P.K. Samarajeewa

1243	Paragahagoda, P.W.R.C.	Identification of ring rot and development of more reliable detection method for bacterial wilt and compare with black leg of imported seed potato (<i>Solanum tuberosum</i> L.)	2006	vii, 40p	Dr. K.L. Wasantha Kumara	Dr. R.G.A.S. Rajapakse
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1400	Sandamali, T.N.	Variability of pathogenicity and toxin production by <i>Corynespora cassiicola</i> from <i>Hevea brasiliensis</i>	2008	xi, 45p	Dr. K.L. Wasantha Kumara	Dr. C.K. Jayasinghe
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		content in newly developed rice varieties				
1404	Weerasekara, K.I.	Identification of selected viruses in weeds and other alternative hosts in fruits, vegetables, root and tuber crop cultivations in the wet zone	2008	vii, 36p	Dr. K.L. Wasantha Kumara	
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1406	Upuli Sanjeewani Silva M.	Screening of a potential biocontrol agent (Tus.12.06) for the control of post-harvest stem and rot and soft rot of papaya	2007	xii, 70p	Dr. K.L. Wasantha Kumara	
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1408	Thanthrige, M.R.L.	Identification of microsatellite markers associated with thrips resistance in rice	2007	x, 57p	Prof. Gamini Senanayake	Dr. P.K. Samarajeewa
1409	Kalubowila, K.A.Y.S.	Host plants of parasitoids in organically grown vegetable systems	2007	vii, 47p	Dr. L. Nugaliyadda	
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1411	Kurukulasooriya, M.R.P.	Molecular characterization of <i>Musa balbisiana</i> (Eti-kehei) populations in Sri Lanka	2007	viii, 43p	Prof. S.G.J.N. Senanayake	
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		Gampaha, Puttalam, and Kegalle districts				
1413	Samarasinghe, N.A.	Effect of different herbicides on weed management in wet-seeded rice	2007	vi, 42p	Dr. L. Nugaliyadde	Mr. B.D. Pathinayake
1414	Muhandiramge, L.K.	Detection of viruses in weeds of low-country vegetable and cassava (<i>Manihot esculenta</i>) fields	2007	vi, 36p	Dr. K.L. Wasantha Kumara	
1415	Priyadarshani, S.T.S.	Investigations into the possible impact of horse hair blight on the moisture status and the productivity of the tea bush	2007	x, 60p	Dr. K.L. Wasantha Kumara	
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1758	Wijewickrama, T.U.P.	Evaluation of brown planthopper <i>Nilaparvata lugens</i> (Stal) resistance in <i>Oryza eichingeri</i> Derived rice lines in Sri Lanka	2011	ix, 50p	Prof. S.G.J.N. Senayayake Dr. (Mrs.) D. Ratnasekara	Dr. Gamini Samarasinghe
1759	Karunathilaka, D.G.T.U.	Evaluation of grain density, yield, and agronomic characters in selected rice (<i>Aryza sativa</i> L.) genotypes	2011	viii, 53p	Prof. S.G.J.N. Senayayake Dr. Nilanthi Dahanayake	
1760	Rodrigo, U.T.D.	Effect of some agrochemicals on stress tolerance in rice (<i>Oryza sativa</i> L.) at seedling stage	2011	ix, 45p	Dr. (Mrs.) Lanka Ranawake Prof. S.G.J.N. Senayayake	
1761	Amarasinghe, U.G.S.	Evaluation of some modern rice cultivars for submergence tolerance at seedling and vegetative stages	2011	viii, 52p	Dr. (Mrs.) Lanka Ranawake Dr. Nilanthi Dahanayake	

1762	Withana, S.L.	Morphological evaluation and molecular screening for drought resistance for rice (<i>Oryza sativa</i> L.)	2011	ix, 41p	Prof. S.G.J.N. Senanayake Dr. (Mrs.) D. Ratnasekara	
1763	Rodrigo, W.D.R.J.	Study on seed germination potential of cardamom (<i>Elettaria cardamomum</i>), nutmeg (<i>Myristica fragrans</i>), and kithul (<i>Caryota urens</i>) under in vivo conditions	2011	x, 67p	Prof. S.G.J.N. Senanayake Dr. (Mrs.) Nilanthi Dahanayake	
1764	Kumara, H.H.R.P.	Strategies to minimize abuses of pesticides in Galle and Matara districts	2011	v, 41p	Dr. L. Nugaliyadde	
1765	Arunashanthi, P.D.N.	Molecular characterization of selected rice accessions using microsatellite markers	2011	ix, 51p	Prof. Gamini Senanayake & Dr. Sudarshanee Geekiyanage	Dr. Samanthi Wasala
1766	Karunarathna, K.D.K.	Estimation of out-crossing rate of rice variety BW 364 using a morphological marker	2011	vii, 39p	Prof. Gamini Senanayake & Dr. Sudarshanee Geekiyanage	Dr. A.P. Bentota
1767	Maithirathna, A.D.	Evaluation of sprayers and standard nozzles for the application of pre and post-plant herbicides for low-land rice cultivation	2011	viii, 36p	Dr. L. Nugaliyadde	Mrs. A.S.K. Abeysekara
1768	Hansani, P.K.C.	A study on the level of exposure in indigenous fish species in Uma-oya to residues of organophosphates and carbamates	2011	v, 48p	Dr. L. Nugaliyadde	Prof. S.H.P.P. Karunarathna & Mr. Sumith Jayakody
1769	Rajapaksha, R.J.K.	Detection of antifungal activity of five selected plant extracts against <i>Colletotrichum gloeosporioides</i>	2011	x, 39p	Dr. (Mrs.) N.P. Ranathunga	Dr. (Mrs.) M.K.B. Weerasooriya

		causing anthracnose disease in papaya				
1770	Rupasinghe, K.M.A.S.K.	Inheritance of stem color and photoperiod sensitivity in winged bean	2011	x, 22p	Prof. Gamini Senanayake Dr. Disna Rathnasekare	
1771	Menaka Sujith, P.H.	Estimation of fungal associations with the low-country live wood termite (<i>Glyptotermes dilatatus</i>) for potential applications in IPM program	2011	viii, 42p	Dr. L. Nugaliyadde	Dr. Keerthi Mohotti
1772	Gishantha, D.M.I.S.	Identification and management of Meloidogyne species associated with tobacco cultivation	2011	vi, 35p	Dr. L. Nugaliyadde	Dr. M.M. Nugaliyadde
2048	Aravinda, R.M.H.	A comparative study on the efficiency of electrostatic-sprayer and mist-blower for the application of fungicides to control sigatoka disease in commercial banana plantation	2013	viii, 39p	Prof. Wasantha Kumara	Mr. Melvin Samarasinghe
2049	Karunamuni, V.V.	Diversity analysis of selected traditional rice accessions with the same name	2013	viii, 39p	Dr. (Mrs.) A.L. Ranawake Prof. S.G.J.N. Senanayake	
2050	Nilakshi, J.A.M.	Screening newly selected rubber (<i>Hevea brasillensis</i> L.) genotypes for corynespora leaf fall disease resistance using SSR markers	2013	vii, 41p	Prof. Wasantha Kumara	Dr. (Mrs.) S.P. Withanage
2051	Jayasinghe, G.W.D.K.	Evaluation of four selected plant species as potential biofumigants in controlling damping-off disease in tomato caused by <i>Rhizoctonia solani</i>	2013	viii, 45p	Dr. (Mrs.) N.P. Ranathunga	Mr. S. Kumarasinghe

2052	Madhushani, P.A.	Control of in vitro contaminations of explants from field-grown tea (<i>Camellia sinensis</i> L.) plants for establishment of stem nodal culture	2013	ix, 53p	Dr. (Mrs.) Nilanthi Dahanayake	M.A.B. Ranathunga, Mr. K.K. Ranaweera
2053	Preethikumara, M.H.W.L.I.	Evaluation of efficacy of commercial fungicides against papaya anthracnose pathogen, <i>Colletotrichum gloeosporioides</i> in vitro and its implications on commercial-scale papaw cultivation in Sri Lanka: evidence from Rathnapura and Hambanthota districts	2013	vii, 86p	Dr(Mrs.) N.P. Ranathunga Ms. D.M. Gamage	
2054	Alahakoon, A.M.K.D.	Screening of local chili (<i>Capsicum annum</i>) hybrids for major fungal & viral disease resistance	2013	vii, 43p	Dr. Nalika Ranathunge	Mrs. Nishadi Fernando
2055	Amunugama, E.M.D.W.S.W.	Biodegradation of maize and sugarcane plant residues towards bio-fuel production	2013	xiii, 55p	Prof. Wasantha Kumara	Dr. Renuka R. Rathnayake
2056	Pushpakumari, W.H.D.U.	Relationship between days to flowering and yield components of selected Sri Lankan rice accessions	2013	vii, 40p	Dr.(Mrs.) Sudarshanee Geekiyanage Prof. S.G.J.N. Senanayake	Dr. Saman Senaweera
2057	Inoka, K.P.J.F.	The study on plantlet regeneration of sunflower (<i>Helianthus annuus</i> L.)	2013	viii, 34p	Dr.(Mrs.) Nilanthi Dahanayake Prof. S.G.J.N. Senanayake	
2058	Padukkage, P.D.C.	Investigation of the genetic variation of selected early flowering Sri Lankan rice accessions	2013	x, 48p	Dr(Mrs.) Sudarshanee Geekiyanage Prof. S.G.J.N. Senanayake	Dr. Saman Senaweera

2059	Dilrukshi, M.K.S.	Impact of weeds on cultivated and weedy rice under transplanted and direct-seeded conditions	2013	xiii, 58p	Dr. Disna Rathnasekare	
2060	Dissanayaka, D.M.P.	Study of callus induction and plantlet regeneration from selected Sri Lankan traditional and improved rice cultivars (<i>Oryza sativa</i> L.)	2013	ix, 31p	Dr.(Mrs.) Nilanthi Dahanayake Prof. S.G.J.N. Senanayake	
2061	Himanda, H.C.L.	Fitness test of vigour indices for available mung bean (<i>Vigna radiata</i>) varieties under local conditions	2013	xi, 64p	Dr. Disna Rathnasekare Miss Dananjali Gamage	
2062	Kalansooriya, P.S.	In vitro screening of cow urine for controlling two plant pathogenic fungi; <i>Colletotrichum gloeosporioides</i> and <i>Rhizoctonia solani</i>	2014	xii, 62p	Dr. (Mrs.) Nalika Ranathunga Miss Dananjalee Gamage	
2063	Sarasi, H. M.R.	Cultivation potential of naturally grown wild edible mushroom <i>Lentinus giganteus</i> (URUPAHA)	2013	vii, 38p	Prof. Wasantha Kumara Ms. D.M. Gamage	
2064	Tharanga, W.A.D.R.	Germination of <i>Exobasidium vexans</i> on resistant and susceptible tea cultivars	2013	ix, 56p	Prof. Wasantha Kumara	Dr. G.D. Sinriah
2065	Jayaprada, N.V.T.	Genetic improvement of anthurium and rice for higher anthocyanin content through <i>Agrobacterium</i> -mediated transformation	2013	x, 48p	Dr. Sudarshanee Geekiyanage, Prof. S.G.J.N. Senanayake, Dr. Saman Senaweera	
2066	Dahanayake, T.T.D.	Genetic improvement of Sri Lankan rice through <i>Agrobacterium</i> -mediated transformation	2014	viii, 39p	Dr. (Mrs.) Sudarshanee Geekiyanage Prof. S.G.J.N. Senanayake	
2067	Perera, P.C.D.	Response of some selected rice (<i>Oryza sativa</i> L.) cultivars to drought and	2014	viii, 44p	Dr. (Mrs.) Nilanthi Dahanayake	

		salinity stresses and induced polyploidy rice by colchicine			Prof. S.G.J.N. Senanayake	
2068	Kodithuwakku, A.N.	Heterosis analysis of Sri Lankan rice accessions for response to local nitrogen-fixing bacterium BMI	2014	v, 39p	Dr(Mrs.) Sudarshanee Geekiyanage Prof. S.G.J.N. Senanayake	
2069	Dharmadasa, S.P.P.N.	Development of an IPM package for the control of melon fly damage in small-scale vegetable fields	2014	viii, 39p	Senior Prof. H.S. Rajapakshe, Dr. Amani Mannakkara	Dr. K.A.N.P. Bandara
2070	Ishanka, W.K.	Effect of some leaf morphological characteristics on population growth and feeding rate of sugarcane woolly aphid (<i>Ceratovacuna lanigera</i>)	201	xii, 5p	Senior Prof. R.H.S. Rajapakshe, Dr. Amani Mannakkara	Mrs. V.K.A.S.M. Wanasinghe
2071	Wickramarathna, W.A.G.C.P.	Evaluation of two plant-associated bacteria on improved Sri Lankan rice	2014	viii, 46p	Dr. (Mrs.) Sudarshanee Geekiyanage Prof. S.G.J.N. Senanayake	
2072	Anuruddha, M.K.S.A.	Host preference by the papaya mealybug, <i>Paracoccus marginatus</i> (Hemiptera: Pseudococcidae) on selected host plants under laboratory conditions	2014	vii, 50p	Senior Prof. R.H.S. Rajapakshe, Dr. Amani Mannakkara	Mr. K.M.D.W.P. Nishantha
2073	Dilhani, M.I.	Evaluation of the efficacy of two bacterial antagonists in controlling tomato damping-off pathogen, <i>Rhizoctonia solani</i>	2014	viii, 51p	Dr. (Mrs.) N.P. Ranathunga	
2074	Aluthge, A.D.R.P.	Protocol for the development of transgenic papaya resistant to papaya ring spot virus disease through <i>Agrobacterium</i> -mediated transformation	2014	viii, 37p	Prof. Wasantha Kumara	Dr. B.M. Vindhya Basnayake

2075	Madushanka, B.G.R.	Evaluation of the potential use of <i>Fusarium</i> spp. for effective stimulation of resin production in Wallapatta (<i>Gyrinops walla</i>)	2014	ix, 79p	Dr. (Mrs.) Nalika Ranathunga	Mr. S. Kumarasinghe
2076	Rangana, K.M.P.	Susceptibility status of the brinjal shoot & pod borer to recommended insecticides by the Department of Agriculture	2014	xii, 64p	Senior Prof. R.H.S. Rajapakshe, Dr. Amani Mannakkara	Ms. Jeevani Marasinghe
2296	Athulasiri, W.M.	Effect of alternative, low-cost gelling agents and water sources for in vitro growth of dendrobium orchids	2016	x, 55p	Associate Professor (Mrs.) Nilanthi Dahanayake	Dr. (Mrs.) H.M. Indrani Herath
2297	Sandamali, S.A.A.W.	Studying disease development of rough bark disease of cinnamon (<i>Cinnamomum zeylanicum</i> Blume)	2016	ix, 36p	Prof. Wasantha Kumara	Dr. G.G. Jayasinghe
2298	Silva, S.M.S.	Impact of acacia flowers on honey bees in Sri Lanka	2016	ix, 19p	Dr. Amani Mannakkara	
2299	Ferosa, S.D.F.	Effect of seed treatments in managing the seedborne infection of <i>Colletotrichum</i> species causing anthracnose in chilli (<i>Capsicum annuum</i> L.)	2016	x, 60p	Dr. (Mrs.) N.P. Ranathunga	Dr. (Mrs.) M.G.D. Lakmini Priyantha
2300	Prabhashini, R.H.G.B.	Determination of agronomic characteristics, submergence and salinity tolerance of some Sri Lankan traditional rice (<i>Oryza sativa</i> L.) accessions	2016	x, 88p	Dr. Lanka Ranawake Prof. S.G.J.N. Senanayake	
2301	Dissanayake, D.A.S.B.	Seedborne nature of bean yellowing disease and effect on seed quality parameters of common bean (<i>Phaseolus vulgaris</i>)	2016	xii, 46p	Dr. (Mrs.) N.P. Ranathunga	Dr. (Mrs.) M.G. Lakmini Priyantha

2302	Jayasekara, M.A.L.	Farmers' crop management practices and arthropod faunal composition in a Kandyan forest garden system in Dambagahapitiya ASC division in Kandy	2016	viii, 30p	Dr. Amani Mannakkara, Mr. K.M.D.W. Prabath Nishantha	
2303	Rathnayake, R.M.N.M.	Effect of seedling transformation of tobacco and tomato through Agrobacterium-mediated transformation	2016	viii, 45p	Dr. (Mrs.) Sudarshanee Geekiyanage	
2304	Chathurika, L.G.I.	Effect of photoperiod on vegetative growth of selected Sri Lankan traditional rice (<i>Oryza sativa</i> L.) accessions	2016	vii, 41p	Dr. (Mrs.) Sudarshanee Geekiyanage	
2305	Wijesooriya, W.M.P.S.	Morphological diversity of selected early flowering Sri Lankan traditional rice accessions (<i>Oryza sativa</i> L.)	2016	vii, 38p	Dr. (Mrs.) Sudarshanee Geekiyanage	
2306	Hansika, K.P.	Micropropagation of jujube (<i>Ziziphus jujuba</i> Mill.) through shoot tip and nodal segment culture	2016	ix, 52p	Dr. A.L. Ranawake, Prof. S.G.J.N. Senanayake	
2482	Karunarathna, K.B.M.D.K.	Suppression of causal agents of damping off disease in tomato using cellulolytic fungi	2017	xiii, 116p	Prof. K.L.W. Kumara	Dr. R.R. Ratnayake
2483	Karunarathna, G.D.I.S.	Evaluation of cellulolytic fungi from Sri Lanka for biostone washing of denim in comparison with commercial cellulose	2017	xii, 66p	Prof. K.L.W. Kumara	Dr. R.R. Ratnayake
2484	Jayangani, G.A.B.	Finding cost-effective and agronomically best sugarcane (<i>Saccharum officinarum</i> Hybrid) planting method	2017	x, 30p	Mr. H.K.M.S. Kumarasinghe	Mr. R.A.M. Chandana

2485	Mathura, T.	Genetic diversity analysis of traditional rice varieties Sudu Heenati and Weda Heenati using SSR markers	2017	viii, 70p	Dr. (Mrs.) A.L. Ranawake	Dr. (Mrs.) S.K. Wasala
2486	Rebecca Joysika, R.J.	Study on the economical alternatives: Gelling agents and distilled water in vitro propagation of Gerbera jamesonii (Gerbera)	2017	xii, 53p	Prof. (Mrs.) Nilanthi Dahanayake	
2487	Priyangi, T.G.M.	Root induction of jujube (Ziziphus jujuba) using shoot tips	2017	viii, 49p	Prof. (Mrs.) Nilanthi Dahanayake	Mrs. R.N.I. Perera
2488	Rajasegaram K.	Study of potting media, qualitative phytochemicals and brine shrimp toxicity of Acorus calamus L. (Acoraceae)	2017	vi, 45p	Prof. (Mrs.) Nilanthi Dahanayake	Dr. R.M. Dharnadasa
2489	Liyanage, N.M.N.	Genetic and morphological characterization of a seedling population from an open-pollinated mother plant of Cinnamomum zeylanicum Blume (Cinnamon)	2017	xii, 57p	Dr. (Mrs.) Lanka Ranawake	
2490	Rasadarika, G.U.S.	Exploitation of endophytic microbes as potential biocontrol agents of Rhizoctonia solani in rice	2017	xii, 70p	Dr. (Mrs.) N.P. Ranathunga	
2491	Silva, L.N.S.	Micropropagation of Calotropis gigantea L. (Wara)	2017	xi, 48p	Prof. (Mrs.) Nilanthi Dahanayake	
2655	Udeshini, M.A.R.	Identification of genetically diverse old seedlings using SSR markers for effective conservation of tea (Camellia sinensis)	2015	ix, 55p	Dr.(Mrs.) N. Dahanayake	Dr. K.M. Mewan
2656	Malika, M.S.	Antimicrobial properties of selected cyanobacteria strains isolated from fresh water bodies of Sri Lanka	2015	ix, 54p	Prof. K.L.Wasantha Kumara	Dr. Renuka R. Rathnayake

2657	Mallikarachchi, P.M.	Induced systemic resistance against chilli veinal mottle virus disease in chilli using <i>Pseudomonas fluorescens</i>	2015	xi, 48p	Prof. K.L.Wasantha Kumara	Mrs. Chithrani Ranasinghe
2658	Botheju, W.V.U.	Potential of spent oyster mushroom substrate on the management of root knot nematodes in gotukola	2015	xii, 48p	Dr. Amani Mannakkara	
2659	Hennayaka, H.M.R.	Effect of foliar silicon application on blaster blight management in tea (<i>Camellia sinensis</i> L.)	2015	xi, 36p	Prof. K.L. Wasantha Kumara	Dr. G.D. Sinniah
2660	Senanayake, C.D.	Screening of the antifungal effect of solvent (dichloromethane) and aqueous extracts from different parts of <i>Moringa oleifera</i> against banana anthracnose	2015	xi, 62p	Dr.(Mrs.) N.P. Ranathunga	Prof.(Mrs.) M.K.B. Weerasooriya
2661	Jayalath, K.N.S.	Comparative study of different methods of fatty acid extraction from cyanobacteria isolated from freshwater bodies of Sri Lanka	2015	48p	Prof. K.L. Wasantha Kumara	Dr. R.R. Rathnayake
2662	Tennakoon, T.M.S.A.	Determination of additional parameters for screening of different tea cultivars against shot hole borer	2015	x, 45p	Prof. R.H.S. Rajapakse	Dr. K.M. Mohotti
2663	Sandamal, P.S.	Precision determination of parameters on cultivar screening against <i>Pratylenchus loosi</i> in tea	2015	ix, 42p	Prof. R.H.S. Rajapakse	Dr. K.M. Mohotti
2664	Atapattu, A.G.K.M.W.S.	Evaluation of volatile antifungal properties of some selected plant species in controlling anthracnose disease of banana at the post-harvest stage	2015	56p	Dr.(Mrs.) Nalika Ranathunge	Prof. M.K.B. Weerasooriya
2665	Chamari, P.W.D.	Changes in carbon sequestration and microbial parameters of soil in the	2015	x, 60p	Prof. K.L.Wasantha Kumara	Dr. R.R. Rathnayake

		newly formed dry zone botanical garden in Hambantota				
2666	Iddawela, A.U.	Effects of seed treatments on managing the seed-borne infection of <i>Xanthomonas campestris</i> pv. <i>Campestris</i> causing black rot in cabbage	2015	xii, 54p	Dr.(Mrs.) N.P. Ranathunga	Dr.(Mrs.) M.G.D. Lakmini Priyantha
2667	Abeywickrama, G.D.P.D.	Cross inspection potential of <i>Colletotrichum</i> species causing anthracnose in <i>Solanum lycopersicum</i> and <i>Capsicum</i> species	2015	ix, 50p	Dr.(Mrs.) N.P. Ranathunga Prof. K.L. Wasantha Kumara	
2668	Gunarathne, P.G.T.M.	Survival rate and morphological characters of plant regenerated through colchicine-treated shoot tips of yam (<i>Dioscorea alata</i>)	2015	viii, 35p	Dr.(Mrs.) N. Dahanayake	Dr. W.L.G. Samarasinghe
2669	Malinda, P.A.L.	Evaluation of four Sri Lanka Brassica species for their biofumigation potential species against <i>Rhizoctonia solani</i> , the causal agent of damping-off disease in tomato	2015	ix, 61p	Dr.(Mrs.) N.P. Ranathunga	Mr. S.Kumarasinghe
2670	Madhushani, K.D.	Effect of seed treatment with nitric oxide on germination and growth attributes of polybagged rubber (<i>Hevea brasiliensis</i>) seedlings	2015	viii, 59p	Dr.(Mrs.) N. Dahanayake	Dr. Chamil Nayanakantha
2671	Wijayawardhana, M.W.G.C.	Studying etiology and histopathology of rough disease of cinnamon (<i>Cinnamomum zeylanicum</i> Blume)	2015	viii, 29p	Prof. K.L.Wasantha Kumara	Dr. G.G. Jayasinghe
2672	Roshini, U.H.R.R.	Screening and evaluation of different phytopathogens for biological control of water hyacinth	2015	xi, 74p	Dr.(Mrs.) N.P. Ranathunga Prof. K.L.Wasantha Kumara	Dr. G.G. Jayasinghe

2723	Padmapala, P.A.K.H.	Micropropagation of Dendrobium udomsri	2018	xiv, 51p	Prof.(Mrs.) Nilanthi Dahanayake Mr. P.C.D. Perera	
2724	Kapilarathne, P.G.C.H.K.	Investigate the applicable and cost-effective culture medium for IN-VITRO subculturing of Lady Jane anthurium	2018	xii, 40p	Prof.(Mrs.) Nilanthi Dahanayake	Dr.(Mrs.) H.M.I. Herath
2725	Jayaweera, D.H.J.P.V.S.	Identification of population diversity of insects associated with export-oriented okra (Abelmoschus esculentus) and brinjal (Solanum melongena) agroecosystems	2018	viii, 51p	Dr.(Mrs.) Amani Mannakkara	Mrs. Jayani Nimanthika
2726	Prathibhani, M.R.	Variation of leaf morphology and leaf chemical composition of a Cinnamomum verum collection from Sri Lanka	2018	xv, 79p	Dr. Sudarshanee Geekiyanage	Dr. Shamila Abeynayake
2727	Nishani, Y.A.R.	Characterization and evaluation of morphological diversity in Capsicum chinense accessions	2018	xiv, 76p	Prof. A.L. Ranawake Dr. Dananjali Gamage	
2728	Deepika, D.M.M.	The warming effects on the spore density and rate of root infection of arbuscular mycorrhizal fungi (AMF) and vegetation community in alpine meadow, Qinghai-Tibetan Plateau, China	2018	ix, 65p	Prof. K.L.Wasantha Kumara	Prof. Wang Changting
2729	Jayatissa, K.A.D.H.	Determination of the effect of plant-associated bacteria on days to flowering of selected Sri Lankan traditional rice accessions	2018	ix, 31p	Dr. Sudarshanee Geekiyanage	
2730	Yapa, Y.M.S.M.	Developing a microbial consortium that could effectively degrade petroleum hydrocarbons	2018	60p	Prof. A.L. Ranawake	Dr. W.W.P. Rodrigo

2731	Sewwandi, A.G.P.C.	Potential of soil bio-fumigation with different plant materials for the management of damping-off disease caused by <i>Rhizoctonia solani</i> and <i>Fusarium</i> in chilli at the nursery stage	2018	xiii, 55p	Dr.(Mrs.) N.P. Ranathunge Prof. K.L.Wasantha Kumara	
2732	Dinushini, P.H.S.	Low toxicity effect of carbon dots on germination, growth, and photosynthesis of white pea (<i>Pisum sativum</i>)	2018	vii, 40p	Prof. K.L. Wasantha Kumara	Prof. Sheng Tao Yang
2733	Kavindya, J.H.T.G.	Screening of selected rice varieties against brown planthopper, <i>Nilaparvata lugens</i> , and bioefficacy of ethiprole on its management	2018	x, 54p	Dr.(Mrs.) Amani Mannakkara	Mr. S.R. Sarathchandra
2734	Kumari, W.C.D.I.K.	Identification of endophytic fungus in <i>Grevillea robusta</i> stems for potential controlling of shot-hole borer (<i>Xyleborus fornicates</i> Eichhoff) in tea (<i>Camellia sinensis</i>)	2018	xii, 31p	Dr.(Mrs.) Amani Mannakkara	Dr.(Mrs.) P.D. Senanayake
2903	Dilini Rathnayake, R.M.	In Vitro toxicity evaluation of carbonized metal-organic framework ZIP-8 on the growth of <i>E.coli</i>	2019	x, 48 p	Prof. K.L.Wasantha Kumara	Prof. Yang Shengtao
2904	Jayalath, I.H.	Effect of snowpack change on plant leaf nutrients in alpine meadow species in Qinghai-Tibetan plateau	2019	x, 61 p	Prof. K.L.Wasantha Kumara & Dr. Anuga Liyanage	Prof. Wang Changting
2905	Kulasinghe, W.M.N.K.K.	Effects of snowpack on carbon, nitrogen, and phosphorus contents of grass roots in alpine meadow species in Qinghai-Tibet plateau, China	2019	xi, 43 p	Prof. Wang Changting Prof. K.L.Wasantha Kumara & Dr. Anuga Liyanage	
2906	Lakshani, A.A.R.P.	Identification of <i>corynespora</i> leaf spot disease of cucumber (<i>cucumis sativus</i>)	2019	xi, 50 p	Prof. K.L.Wasantha Kumara	Prof. Yu-Chung Ching (Principal),

		L.) in Taiwan using morphological and molecular approaches				Dr. Xiaoleijin (Co-Supervisor)
2907	Perera, U.M.V.S.	Genetic diversity analysis of selected cinnamomum zeylanicum (Blume) accessions using ISSR markers	2019	x, 49 p	Prof. Lanka Ranawake	Prof. Pradeepa Bandaranayake
2908	Weerasinghe, M.G.W.K.	Morphological and molecular identification of the causal organism of Fusarium WILT on cowpea (vigna unguiculata L.)	2019	xi, 40 p	Prof. K.L. Wasantha Kumara	Prof. Yu-chung Chiang (Principal), Mrs. Xiaolei Jin (Co-Supervisor)
2909	Wijekoon, P.D.B.	Influence of metal-organic framework ZIF-nano materials on Escherichia coli	2019	ix, 22 p	Prof. K.L. Wasantha Kumara	Prof. Yang Sheng Tao