

Ph.D. DEGREES AWARDED

No.	Degree Awardees	Titles of Theses	Supervisors
1.	Mr. Gunarathna W A	COMPUTATIONAL TECHNIQUES FOR HIGHER ORDER APPROXIMATIONS OF FRACTIONAL DERIVATIVES WITH APPLICATIONS	Dr. H M Nasir Prof. W B Daundasekara
2.	Mr. Lees D J	WATER INGRESS IN ROCK TUNNELS, ITS CONTROL AND MITIGATION - CASE STUDY FROM UMA OYA, SRI LANKA	Dr. D J Gunathilaka Dr. HA Dharmagunawardhana
3.	Mr. Samarasinghe V G A U	INVASIVE ALIEN PLANTS FOR CONTROL OF PESTS IN AGRICULTURE: FUNGICIDAL AND INSECTICIDAL PROPERTIES OF SELECTED INVASIVE PLANTS AND MONTMORILLONITE COMPOSITES OF THEIR PESTICIDAL EXTRACTS	Prof. B M R Bandara Prof. N C Badara Prof. J W Damunupola Prof. D S A Wijesundara
4.	Mr. Tharshan R	MIXED POISSON DISTRIBUTIONS AND POISSON REGRESSION MODELS FOR OVER DISPERSED COUNT DATA	Prof. P Wijekoon
5.	Mr. Damayanthi M M N	PLANT HORMONAL REGULATION ON PHYSIOLOGICAL CHANGES IN TEA (<i>Camellia sinensis</i> L.) DURING DROUGHT STRESS	Dr. (Ms) T L Wijerathne Prof. J W Damunupola
6.	Ms. Weerasekara W M D S	ECOLOGY OF SAMBAR DEER (<i>Rusa unicolor unicolor</i>) IN HORTON PLAINS NATIONAL PARK, SRI LANKA	Prof. K B Ranawana Dr. Sandun J Perera
7.	Ms. Hathurusinghe H A B M	TRANSCRIPTOMICS, MICROSCOPY AND MOLECULAR INTERACTIONS: A MULTIFACETED EXPLORATION OF FLORAL AND BARK DEVELOPMENT OF CEYLON CINNAMON, <i>Cinnamomum verum Blume</i> (SRI LANKA)	Prof. P C G Banadaranayake Prof. D K N G Pushpakumara
8.	Mr. Sampath S N T I	COMBINED THERAPEUTIC DRUG LEADS FOR ANTIDIABETIC AND ANTIHYPERLIPIDAEMIC TREATMENTS FROM A SELECTED MEDICINAL PLANT MIXTURE	Dr. S Jayasinghe Prof. A P Attanayake Prof. V Karunaratne
9.	Ms. Bowange RWTMR TK	INVESTIGATION OF GENETIC DIVERSITY OF CYANOBACTERIA IN DIFFERENT WATER BODIES OF SRI LANKA WITH THEIR TAXONOMICAL IDENTIFICATION, NUTRIENT	Prof. K L W Kumara Prof. D M D Yakadawala

		PROFILING AND TOXIN ANALYSIS	Prof. R Rathnayake Dr. S Abenayake
10.	Ms. Nilanthi R M R	AN INTERGRATIVE TAXONOMIC STUY OF GENUS <i>Strobilanthes</i> IN SRI LANKA	Prof. P Bandaranayake Prof. D S A Wijesundara

5.2.2 M.Phil. DEGREES AWARDED

No.	Degree Awardees	Titles of Theses	Supervisors
1.	Ms. Sripal D D N	IMPACTS OF DIFFERENT BORDERING LAND USES ON REGENERATION AND INVASIBILITY OF ISOLATED LOWLAND RAINFOREST REMNANT IN THE KNUCKLES RANGE, SRI LANKA	Prof. C V Hettiarachci Prof. H A I R Perera
2.	Ms. Gunawardhana C B	CHEMISTRY AND BIOACTIVITY OF COSTUS SPECIOUS AND ASSOCIATED FUNGI: PHOMA MULTIROSTRATA AND GUIGNARDIA MANGIFERAE	Prof. Ruvini Liyanage Prof. Lalith Jayasinghe Prof. B C Jayawardane
3.	Mr. Wijewardana N T P	BEHAVIOURAL RESPONSES OF COCONUT MITE, <i>Aceria guerreronis</i> AND VARIATION OF BIOCHEMICAL PROPERTIES OF COCONUT FRUITS OF SELECTED COCONUT VARIETIES IN RESPONSE TO COCONUT MITE FOR DYE/Q-DOT SENSITIZED SOLAR CELLS	Prof. S S Iqbal Prof. Namal Priyantha Prof. M C M Iqbal
4.	Ms. Sobana K	DEVELOPMENT OF COMPREHENSIVE INTEGRATED SOLID WASTE MANAGEMENT PLAN (CISWMP) FOR VAVUNIYA DISTRICT	Prof. G R A Kumara Prof. R M Rajapakse
5.	Ms. Sewwandi S M V K	NUTRITIONAL AND BIOCHEMICAL PROPERTIES OF RAW AND PROCESSED <i>Artocarpus nobilis</i> SEEDS	Prof. D N Karunarathne Prof. D B M Wickramarathne
6.	Ms. Perera U M P K	DEVELOPMENT OF ENVIRONMENTAL BENIGN NANO FERTILIZER FOR NITROGEN MANAGEMENT	Prof. Nedra Karunanaratne Dr. K M G K Pamunuwa
7.	Ms. Oshadi H D C L	NOVEL BIOCHAR COMPOSITES FOR REDUCEING FLUORIDE AND HARDNESS IN DRINKING WATER FROM AREAS WITH CHRONIC KIDNEY DISEASE OF UNKNOWN ETIOLOGY	Dr. M H Haroon Prof. U L B Jayasinghe
8.	Ms. Kapukotuwa R W M	EFFECT OF NATURAL AND ANTHROPOGENIC ACTIVITIES ON BIOTIC AND ABIOTIC FACTORS	Prof. J M S Bandara

	G K	OF RAWAN-OYA TRIBUTARY OF MAHAWELI RIVER IN KANDY DISTRICT, SRI LANKA	Dr. A C A Jayasundara
9.	Ms. Hansima M A C K	FOULING MECHANISMS OF ELECTRODIALYSIS REVERSAL MEMBRANES DURING THE PURIFICATION OF GROUNDWATER WITH DISSOLVED ORGANIC CARBON AND CALCIUM IONS	Dr. R D Nawarathna
10.	Ms. Wickramasinghe H M N	PERFORMANCE ENHANCEMENT AND COST REDUCTION OF DYE - SENSITIZED SOLAR CELLS BY DEVELOPING NOVEL ELECTROLYTES AND CARBONACEOUS COUNTER ELECTRODE	Prof. H M T G A Pitawala Dr. A L T Hewawasam
11.	Ms. Farhana M A	SYNTHESIS AND CHARACTERIZATION OF Sb ₂ S ₃ AND FABRICATION OF EFFICIENT THIN FILM SOLAR CELLS	Dr. P N Ranasinghe Prof. R Mahanama Dr. Thilak Hewawasam
12.	Ms. Weerasekara W M L S	FEEDING, RANGING AND SEXUAL BEHAVIOUR OF FREE-RANGING <i>Macaca sinica</i> ssp. <i>aurifrons</i> (DUSKY TOQUE MACAQUE) INHABITING LOWER HANTHANA, SRI LANKA	Prof. R L R Chandrajith Prof. M A S P K Malaviarachchi
13.	Ms. Kanagaratnam J N	STRUCTURAL MODIFICATION OF SRI LANKAN GRAPHITE FOR THE RECHARGEABLE BATTERY APPLICATION	Prof. Pradeepa Bandaranayake Prof. D K N G Pushpakumara
14.	Ms. Bandara K M N T K	IMPACT OF TEACHER STUDENT INTERACTIONS ON SCIENCE LEARNING: A CASE STUDY IN BADULLA EDUCATIONAL ZONE	Prof. Renuka Ratnayake Prof. S K Gunathilake Dr. Senani Karunaratne
15.	Ms. Naranpanawa H M H D K	DEVELOPMENT OF BATTERY GRADE SRI LANKAN VEIN GRAPHITE THROUGH OPTIMIZATION OF PURIFICATION AND SURFACE MODIFICATION FOLLOWED BY SCALING UP OF THE PROCESSES	Prof. T Hewawasam Prof. Rohana Chandrajith Prof. Rohan Weerasooriya Dr. S K Wearagoda
16.	Ms. Srivishagan S	CLASSIFICATION AND ANALYSIS OF ALZHEIMER'S DISEASE USING DEEP LEARNING ON NEUROIMAGING DATA	Prof. P. B. Hewavithana Dr. U. J. M. A. L. Jayasinghe Dr. B. S. Weerakoon
17.	Mr. Kulangana T	REMOVAL OF PHOSPHATE FROM CATTLE FARM EFFLUENT AND PRODUCE A SUSTAINABLE SOURCE OF PHOSPHATE FERTILIZERS	Prof. P. B. Hewavithana Dr. M. L. Jayatilake Dr. B. S. Weerakoon

	Ms. Hewapathirana S	HATCHING SUCCESS, NEST TEMPERATURE, AND EMBRYONIC DEVELOPMENT OF HATCHERY RELOCATED EGGS OF GREEN (Chelonia mydas) AND OLIVE RIDLEY (Lepidochelys olivacea) TURTLES	Prof. A D L C Perera Prof T M S S K Yatigammana
19.	Ms. Panamaldeniya S A	NOVAL TiO ₂ /GRAPHENE AND Nb ₂ O ₅ /GRAPHENE COMPOSITE ANODES FOR LITHIUM - ION BATTERIES	Prof T M S S K Yatigammana Dr. ZANE MA RHEA
20.	Ms. Sewwandi A A M	MICROPLASTICS- BOUND TRANSPORT OF PHARMACEUTICALS, PERSONAL CARE PRODUCTS (PPCPs) AND TOXIC TRACE METALS IN WATER	Prof. S P Benjamin Prof. P Samaraweera
21.	Ms. Madamarandawala J M P S	GENETIC CHARACTERIZATION OF DRUG RESISTANT <i>Mycobacterium tuberculosis</i> ISOLATED FROM PULMONARY TUBERCULOSIS PATIENTS AND ASSOCIATED HOST BLOOD TRANSCRIPTOMICS	Prof. D Magana -Arachchi Prof. S Rajapakse Prof. D Medagedara

5.2.3 M.Sc. DEGREES AWARDED

No.	Degree Awardee	Title of Thesis	Supervisor(s)
Analytical Chemistry			
1.	Mr. Herath H M A S R	QUANTITATIVE ASSESSMENT OF FLUORIDE IN TEA IN TEA BAGS OF CEYLON BRANDS	Prof. A D L C Perera
2.	Mr. Wathulanda H M C B	PHOTOCATALYTIC DEGRADATION OF SELECTED REACTIVE DYES USING COBALT TRIMESIC AND COBALT SUCCINIC COORDINATION POLYMERS	Prof. C V Hettiarachchi
3.	Mr. Vishwanath T A	ACETALDEHYDE AND ANTIMONY (sb) IN POLYETHYLENE TEREPHTHALATE (PET) BOTTLED WATER: QUALITATIVE AND QUANTITATIVE CHEMICAL ANALYSIS	Dr. A C A jayasundara

4.	Ms. Wijerathne H M S M	ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR RAPID ESTIMATION OF CONTENT OF CHOLECALCIFEROL PRESENT IN INTERMEDIATE PRODUCT SAMPLE OF VITAMIN D3 CAPSULES	Dr. J A T C Ariyasena
5.	Ms. Galappaththi R H	DETERMINATION OF AFLATOXINS IN COMPLEX MATRICES; AN LC-MS/MS METHOD VALIDATION APPROACH TO BLACK TEA MATRIX	Prof. S Malavipathirana
Clinical Biochemistry			
6.	Ms. Weeraddana G H	COMPARISON OF PHYSICO-CHEMICAL PROPERTIES OF VIRGIN COCONUT OIL EXTRACTED BY DIFFERENT METHODS	Prof. A Wanigasekara
Nanoscience & Nanotechnology			
7.	Ms. Kumari K D K P	SCREENING AND CHARACTERIZATION OF PROTEINACEOUS PROTEASE INHIBITORS PRESENT IN SEEDS OF <i>Mucuna pruriens</i> AND <i>Canavalia ensiformis</i>	Prof. R G S C Rajapakse Prof. S T Suresh
8.	Ms. Ramzil H F R	SYNTHESIS OF POROUS SILICA MICROPARTICLES FOR THE ENCAPSULATION AND CONTROLLED DELIVERY OF ENALAPRIL	Dr. M M M G P Gayanath Manthilaka
9.	Mr. Dilhan J A M	BIODEGRADABLE POLYMER-COATED UREA GRANULES AS A SLOW-RELEASE NITROGEN SOURCE	Dr. N M Addasooriya
10.	Ms. Varathaseelan S D	SYNTHESIS OF COLLOIDAL MAGNETITE NANOPARTICLES USING NATURALLY OCCURRING LATERITE	Dr. M M P G Manthilake
11.	Mr. Lanka G M M P	EFFECTS OF SURFACTANCE ON THE MORPHOLOGY OF HYDROXIAPATITTE NANOPARTICLES	Prof. R M G Rajapakse
Experimental Biotechnology			
12.	Ms. Karunadasa A K U I	LEPTOSPIRAL 3-HYDROXYACYL-COA DEHYDROGENASE AS A POTENTIAL EARLY URINARY BIOMARKER OF LEPTOSPIROSIS IN SRI LANKAN SETTING	Prof. C D Gamage Prof. C Toma
13.	Ms. Bandara W M I	ISOLATION AND CHARACTERIZATION OF PHOSPHOROUS SOLUBILIZING MICRO-ORGANISMS ASSOCIATED WITH CROP LEGUMES	Prof. S A Kulasooriya Prof. R G S C Rajapakse

14	Ms. Karunarathna J A D D	ISOLATION OF LYPOLYTIC BACTERIA FROM OIL CONTAMINATED SOIL AND CHARACTERIZATION OF LIPASES	P Samaraweera
<i>Applied Statistics</i>			
15	Ms. Herath H M K B	METHOD COMPARISON OF SPIROMETRY INTERPRETATION IN SRI LANKA	Dr. H T K Abeyesundara
16	Ms. Ekanayake W E M D T	A MODEL FOR PROTECTING CONFIRMED LEPTOSPIROSIS CASES IN SRI LANKA USING STATISTICAL MODELLING	Dr. L S Nawarathne
17	Ms. Malalagama M P N C	SENTIMENTAL ANALYSIS AND CLASSIFICATION OF COMMENTS OF CONTRASTING YOUTUBE CHANNELS	Dr. L S Nawarathne
18	Ms. Wickramasinghe W M I S	INTERGRATING SEX SPECIFIC RADIOMIC FEATURES FOR IMPROVED SURVIVAL PREDICATION IN GLIOBLASTOMA MULTIFORME: A MACHINE LEARNING APPROACH	Dr. S P Abeyesundara Dr. R VJitha
	Mr. Sampath J K H	FACTORS INFLUENCING KNOWLEDGE , PRACTICES, AND ATTITUDES (KPA) TOWARDS COVID-19 AMONG SRI LANKAN COMMUNITY COPARATIVE ANALYSIS OF CLASSIFICATION TECHNIQUES ON KPA	L S Nawarathne R S Rajakaruna
	Ms. Lenora K M	RECENT CHANGING CHARACTERISTICS OF WET AND DRY PATTERNS IN BADULLA, SRI LANKA	Dr. S P Abeyesundara
<i>Computer Science</i>			
19	Ms. Dissanayake K M S U M	ARTIFICIAL NEURAL NETWORK MODEL FOR IDENTIFICATION OF TEA CLONES	Dr. B A D Samansiri
20	Ms. Santhrajeyam R	AGE AND GENDER ESTIMATION FROM FACIAL IMAGES USING DEEP LEARNING	Prof. U A J Pinidiyaarachchi Dr. T Koku
1			
<i>Engineering Geology & Hydrogeology</i>			
21.	Mr. Weligepola W K G V	A STUDY ON SUBSURFACE BEHAVIOR OF SALINE WATER IN TRINCOMALEE DELTA- AN ASSESMENT OF POTENTIAL IMPACT DUE TO	Mr. N De Silva

SAND MINING			
22.	Mr. Pathirana L P H P	STRUCTURAL CONTROL ON GRAPHITE DISTRIBUTION OF KARASNAGALA MINING AREA	Prof. S Malaviarachchi
23.	Ms. Manoj J K D	DESIGNING OF GROUT CURTAIN A CASE STUDY ON LOWER UMAOYA DAM, CENTRAL AND UVA PROVINCES IN SRI LANKA	Dr. J Gunathilake
<i>GIS & Remote sensing</i>			
24.	Mr. Nusran M U M	FINDING A SUITABLE LOCATION FOR SEWAGE DISPOSAL SITE IN THE BADULLA MUNICIPAL COUNCIL AREA	Dr. Jagath Gunathilake
25.	Mr. Jayawardana H M S	ASSESSING THE ATOTEMPORAL VARIABILITY OF SOIL, LANDUSE, CLIMATE, PEST, AND YIELD FOR PRECISION FARMING OF CASHEW IN WANATHAWILLUWA, SRI LANKA	Dr. Jagath Gunathilake Mr. N M P Gunawardhana
26.	Ms. Abeysekara G D J M	GISMMBASED ANALYSIS OF SELECTING GEOGRAPICALLY SUITABLE AND ENVIRONMENTALLY SAFE SITES FOR RESIDENCE :CASE STUDY FROM KESBEWA ,SRI LANKA	Dr. Jagath Gunathilake Mr. Prabhath Gunathilake
27.	Ms. Chathurika A G J	DIVERSITY AND DISTRIBUTION OF MANGROVES IN REKAWA LAGOON ,SRI LANKA: GIS AND REMOTE SENSING APPROACH	Prof. A M T Gunarathne Dr. Jagath Gunathilake
28.	Ms. Jayathilaka H B T P	REMOTE SENSING BASED SURFACE WATER QUALITY ANALYSIS OF URBAN LAKE IN COLOMBO DISTRICT, SRI LANKA	Dr. Jagath Gunathilake Dr. V P I S Wijerathne
29.	Ms. Dayarathna B M A N	USE OF RADAR AND OPTICAL REMOTE SENSING FOR LANDSLIDE DETECTION: A CASE STUDY OF ARANAYAKE	Dr. A K R N Ranasinghe Mr. S

LANDSLIDE IN SRI LANKA			Sivantharajah
Water Resources Management			
30.	Mr. Herath U P B	MODIFICATION OF NORMALIZED DIFFERENCE WATER INDEX (NDWI) FOR ENHANCED DETECTION OF SRI LANKAN (TROPICAL) WATERBODIES (TANKS) IN MULTISPECTRAL M REMOTE SENSING IMAGERY	Prof. K D W Nandalal
31.	Mr. Sadaath M K J M	CASE STUDY OF SURFACE WATER QUALITY ANALYSIS VS ENVIRONMENTAL AND SOCIO-ECONOMIC IMPACT IN BADULU OYA , SRI LANK	Dr. A C A Jayasundara Mr.J I P Perera
32.	Mr. Bandara K M S	IMPACT ON WATER RESOURCES DUE TO CONSTRUCTION OF SOUTHERN EXPRESSWAY EXTENSION FROM WETIYA TO ANDARAWEWA	Mr. S N R M C B Herath
Medical Microbiology			
33.	Ms. Kurukulasooriya R K	PREVELENCE OF SHIGA TOXIN HARBOURING <i>Escherichia coli</i> O157 IN DRINKNG WATER SUPLIERS OF NORTH WESTERN PROVINCE , SRI LANKA	Dr. S Pathirage Dr. C Gamage
34.	Ms. Nusra N F	ANTIMICROBIAL ACTIVITY OF FRESH WATER MICROALGAE <i>Chlorella sp.</i> AND <i>Chlorococcum sp.</i> LOVE CELLS AGAINT SELECTED BACTERIA	Dr. Jagath Gunathilake
35.	Ms. Jayasinghe S P S N	PREVALENCE OF <i>Yersinia enterocolitica</i> IN MEAT COLLECTED FROM WET MARKETS, SUPERMARKETS, VILLAGE RETAIL SHOPS AND SUNDAY MARKETS IN A SELECTED MOH AREA IN NORTH WESTERN PROVINCE OF SRI LANKA	Dr. S Pathirage Dr. C Gamage
36.	Ms. De Silva H C	PREVELENCE OF <i>Compylobacter sp.</i> IN RETAIL MEAAT IN NATTANDIYA MOH AREA , SRI LANAKA	Dr.Sujatha pathirage Dr. Sarangi Athukorala
37.	Ms. Cooray N C M	PRESENSE OF SUB CLINICAL LEPTOSPIROSIS IN DAIRY HERD AND RELATIONSHIP FOR ABORTION	Dr. P S Fernando Prof. C Gamage

38.	Mr. Herath K H M S M	UNDERSTANDING THE IMMUNOLOGICAL RESPONSE IN CATTLE IN NORTH CENTRAL PROVINCE TO LACALLY PRODUCED BRUCELLA ABORTUS S 19 VACCINE	Dr. P S Fernando DR. R Priyantha
39.	Ms. Rangika A E A	NSI PROFILES IN A SWAMPLE OF DENGUE SUSPECTED PATIENTS FROM A TERTINARY CARE HOSPITAL	Prof. Faseeha Noordeen
<i>Pharmaceutical Botany</i>			
40.	Mr. Fernando K P M W D A M A	GREEN SYNTHESIS OF SILVER NANOPARTICLE WITH PANCHAVALKALA AND ITS ANTIMICROBIAL ACTIVITY	Prof. J A M SJayatilake
41.	Ms. Gamage K G C P	CHARACTERIZATION OF PHYSICOCHEMICAL PROPERTIES, ANTIMICROBIAL ACTIVITY AND BRINE SHRIMP LETHALITY OF SILVER NANOPRACTICLES AND RAJARATA BHASMA	Dr. S K M K Harapathdeniya Dr. S S S De Jagoda Prof. B R Fernando
<i>Biodiversity, Ecotourism & Environment Management</i>			
42.	Ms. Amarathunga S N D	COMPARISON BETWEEN THE KURUNEGALA TEACHING HOSPITAL AND THE GALGAMUWA BASE HOSPITAL REGARDING THE MANAGEMENT PRACTICES OF CLINICAL WASTE	Dr. A C A Jayasundara W M C S Wijesundara
43.	Ms. Rajapakse A U K H	ROLE OF RESPONCIBLE TRAVEL IN REBUILDING TOURISM IN POST-PANDEMIC ERA IN SRI LANKA	Prof. S K yatigammana Dr. P B Dharmasena
44.	Ms. Dissanayake N W M S M	DENGUE VECTOR CONTROL PROGRAMS IN TRINCOMALEE DISTRICT FORCUSING ON AREAS WITH THE PROTENTIAL FOR PROMOTING ECOTOURISM	R S Rajakaruna W A Priyanka De Silva
45.	Mr. Nanayakkara P S S	ASSEMENT OF THE ECOLOGY AND HABITAT PREFERENCE OF THE PETHIA NIGROFASCIATA BASED ON WAK OYA STREAM OF SRI LANKA	Prof. P K P Perera

46.	Ms. Samarakoon S M H G N P M	POTENTIAL FOR PROMOTING AVITOURISM IN SELECTED HABITATS,MULLAITIVU DISTRICT,SRI LANKA	Dr. C S Wijesundara
47.	Ms. Thananthika M	IMPACT OF SALT STRESS ON BIOCHEMISTRY ,PHYSIOLOGY,MORPHOLOGY AND ANATOMY OF TOMATO (<i>Solanum lycopersicum L</i>),AND CHILLI (<i>Capsicum annum l.</i>) PLANTS	Dr. Vengedaramana
48.	Ms. Arampola B M N	POST IMPACT S AND ECOTURISM POTENTIALS OF MORAGAHAKANDA RESERVOIR AND SURROUNDINGS	Prof. Udeni Edirisinghe
49.	Ms. Jayakody J P S	VOLUNTOURISM:INVOLVEMEN T AND ACTIVITIES OF INTERNATIONAL TOURISTS IN BIODIVERSITY CONSERVATION IN SRI LANKA FROM 2019 TO 2021	Prof. R Rajakaruna
50.	Ms. Dewaraj K E	ASSEMENT OF PROTENTIALS FOR ECO TOURISM IN PALUGASWEWA TANK CASCADE SYSTEM	Prof. S K Yatigammana Dr. P B Dharmasena
51.	Ms. Weerasinghe M D A N	COMPOSITION OF NATIVE PLANT SPECIES IN URBAN PARKS IN COLOMBO	A M A S Attanayake
52.	Ms. Peiris M U H	COMPARISON OF ODONATA DIVERSITY IN TWO LOWLAND EVERGREEN RAINFIRES FRAGMENTS IN SRI LANKA	Prof. A M T A Gunaratne
53	Mr. Medawala U G M S	DEVELOPMENT OF BODY CONDITION SCORING INDICES FOR ASIA ELEPHANT (<i>Elephas maximus maximus</i>)IN PINNAWALA ELEPHANT ORPHANAGE, SRI LANKA	K B Ranawana
54	Mr. Gunawardana B H S M	ASSEMENT OF DAMAGE COUSED BY HOG DEER AXIS PORCINUS (ZIMMERMANN,1780) TO CINNAMON PLANTATIONS IN GALLE DISTRICT, SOUTHWESTERN SRI LANKA	Prof . K B Ranawana

<i>Medical Physics</i>			
55.	Mr. Wanninayake W M N M B	RADIATION DOSE AUDITING FOR SELECTED X-RAY EXAMINATION : A CASE STUDY IN TWO HOSPITALS IN COLOBMO DISTRICT	Dr. V Sivakumar
<i>Science Education</i>			
56.	Ms. Somarathna W D	INVESTIGATION OF THE EFFECTIVENESS OF MULTI- APPROACH METHOD OF TEACHING IN ENHANSING PERFORMACE OF THE STUDENTS IN TRIGONOMETRY IN COMBINED MATHEMATICS OF GCE(A/L): A CASE STUDY IN KEGALLE EDUCATION ZONE	Dr. W D Chandresena
57.	Ms. Hasanthika J.M.L	FACTORS AFFETING PHYSICS RESULTS OF G.C.E. (A/L) STUDENTS IN BADULLA DISTRICT	Dr. P W S K Bandaranayake
58.	Ms. Kumari K V S	THE MPACT OF TECHNOLOGY AND GAME BASED LERNING ON THE PERFORMANCE LEVEL AND REDUCING ANXIETY FOR GEOMETRY OF GRADE 11 STUDENTS IN KURUNEGALA ZONE	Dr. G W R M R Palamakumbura
59.	Ms. Jayasingha J D T U K	THE IMPACTS OF PRIMARY TEACHERS' PEDAGOGICAL SKILLS ON STUDENTS' ACHIEVEMENT IN MATHEMATICS	Dr. W D Chandrasena
60.	Mr. Anantharuban T	FACTORS INFLUENCING STUDENT'S SELECTION OF PHYSICAL SCIENCE STREAM IN G.C.E.(A/L) : A CASE STUDY IN KALKUDAH EDUCATION ZONE	Dr. U N B Dissanayake
61.	Mr . Sathiaseelan A S	USE OF ACTIVITY BASED LERNING TO TEACH GEOMETRY IN GCE (O/L) IN KALKUDAH ZONE	Dr. U G I G K Udagedara

62.	Ms. Wijerathna W M K G	KNOWLADGE, ATTITUDES AND PARTICIPATION FOR ENVIRONMENTAL ACTIVITES OF GRADE 11 STUDENTS IN FOUR SELECTED SCHOOLS IN MATALE DISTRICT, SRI LANKA	Prof. A M T A Gunarathne
63.	Mr. Devandran S A	ERRORS AND MISCONCEPTIONS IN ADDITION AND SUBTRACTION OF FRACTIONS: A CASE STUDY OF GRADE NINE STUDENTS IN HATTON ZONE	Dr. G W R M R Palamakumbura
64.	Mr. Senapathi S P H K	FACTORS AFFECTING STUDENT PERFORMANCE OF GRADE 9 SCIENCE SUBJECT IN SELECTED TYPE 2 PLANTATION VERSUS NON- PLANTATION SCHOOLS; A CESE STUDY IN KEGALLE DISTRICT	Prof. K W Dammunupola Prof. K M G G Jayasooriya
65.	Ms. Perera H N	INVESTIGATION OF FACTORS ASSOCIATING WITH GCE (ORDINARY LEVEL) FAILURES IN WESTERN PROVINCE	Dr. W D Chandresena Dr. A Amarasinghe
66.	Mr. Fernando M K G S	INVESTIGATION OF FACTORS AFFECTING STUDENTS' LOW ENROLLMENT IN G.C.E.(A/L) SCIENCE STREAM IN VIYALUWA EDUCATION ZONE	Dr. W D Chandrasena
<i>Information Technology</i>			
67.	Mr. Bandaranayake D W N C	CLOUD DATA WAREHOUSING SOLUTION FOR UNIVERSITY APPLICATION	Prof. U A J Pinidiyaarachchi
68.	Mr. Ramanan M	THE IMPACT OF ICT IN VOCATIONAL AND TECHNICAL EDUCATION DURING THE PANDEMIC (COVID-19) AND BEFORE THE PANDEMIC IN SRI LANKA: A COMPARATIVE STUDY	Dr. H A Usoof
69.	Mr. Ekanayake S W M V M	MAPPING RESARCH CONTRIBUTIONS OF SRI LANKAN HIGHER EDUCATION	Prof. S R Kodithuwakku Prof. Saman Seneweera Mr. P M P C Gunathilake

		INSTITIUTES WITH UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS	
70.	Mr. Nanayakkara H V I N	IMPACT OF ROBUST ICT FRAMEWORK AND ORGANIZATIONAL DEVELOPMENT OF MULTIPURPOSE CO- OPERATIVE SOCIETIES LTD, CENTRAL PROVINCE IN SRI LANKA	Mr. D S Deegalla
<i>Applied Epidemiology</i>			
71.	Mr. Sheron V A	FACTORS INFLUENCING THE QUALITY OF LIFE OF PATIENTS WITH END STAGE RENAL DISEASE UNDERGOING HEMODIALYSIS AT TEACHING HOSPITAL JAFFNA	Prof. Sampath Tennakoon Dr. Shalika Kumburegama
72.	Ms. Rathnayaka R M A S	SPATIAL AND TEMPORAL TREND OF LEISHMANIASIS IN KANDY DISTRICT, SRI LANKA	Prof. Samapath Tennakoon Dr. P Nithershini
<i>Industrial Mathematics</i>			
73.	Mr. Gladson M A	OBTAINING BOUNDS TO THE INTERGRATED INVENTORY SYSTEM WITH SYNCHRONIZED UNEQUAL SIZED BATCH DELIVERY UNDER INTERVAL DEFINED PRODUCTION AND DEMAND RATES	Prof. A A I Perera
74.	Mr. Wijesekara W P T T	AN IMPROVED GENETIC ALGORITHM TO THE HYBRID ELECTRIC VEHICLE ROUTING PROBLEM WITH MODE SELECTION	Dr. Z A M S Jaman
75.	Mr. Thalawaththe S T R D	IMPROVING THE PRODUCTION EFFICIENCY IN APPAREL INDUSTRY THROUGH STATISTICAL PROCESS CONTROL :A CASE STUDY	Prof. W B Daundasekara
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79	Mr. Balasooriya G A Y R	Cu-NITROGEN DOPED GRAPHENE(Cu-N/Gr) NANOCOMPOSITE AS CATHODE CATALYST IN FUEL CELLS – DFT STUDY	Prof. P Samarasekara Dr. Roshan N Thotagamuge
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