

RESEARCH GRANTS AWARDED TO PROBATIONARY AND SENIOR ACADEMIC GRADES TO OBTAIN DOCTORAL QUALIFICATIONS LOCALLY 2011

No	Surname	Initials	Research Topic	Research Field	University of Employment	Degree Sought	Registered University	Grant Approved (Rs.)
01	Abeykoon	K M W	A Framework Developed Using Ergonomics Principles and Modified Pre-Determined Motion Time Systems (PMTS) to Increase the Ability of Physically Disabled Population to Work in Industry	Industrial ergonomics	Institute of Technology University of Moratuwa	PhD	University of Moratuwa	424,000
02	Abeyasinghe	A M P B	A Study on Design and Development of Cost-Effective Model for Delivering of Engineering Technology Programmes through Open and Distance Learning and on Line Learning at the Open University of Sri Lanka	Open and Distance Learning	Open University of Sri Lanka	PhD	Open University of Sri Lanka	430,000
03	Bandara	K N D	Application of Electrodeposited Nano Structured Metal Oxide Thin Films for Gas Sensing	Natural Sciences	Open University of Sri Lanka	PhD	University of Colombo	750,000
04	De Silva	L N C	Investigating Social Life Networks to Enhance Farmer Community	Information Technology	University of Colombo	MPhil/PhD	University of Colombo School of Computing	486,000
05	De Silva	P C P	Development of GIS Based Transport Demand Estimation Model that Integrates Land Use and Transportation Infrastructure Development Scenarios	Town & Country Planning	University of Moratuwa	PhD	University of Moratuwa	355,000
06	Edirisinghe	E A A D	Lactic Acid Bacteria Profile of Traditional Fermented-Dairy Products, Fruits, Vegetables and Medicinal Plants of Sri Lanka	Microbiology	University of Kelaniya	PhD	University of Kelaniya	750,000
07	Gamage	S K	Socioeconomic Impacts of Demographic Ageing And Insurance as a Risk Management Techniques in Sri Lanka (With Special Reference to Gampaha District)	Economics	Wayamba University of Sri Lanka	PhD	University of Kelaniya	402,100
08	Hettiarachchi	R D	Spatial and Temporal Variation of Rainfall During Southwest Monsoon Period and Global Tele Connections	Science	Open University of Sri Lanka	PhD	Open University of Sri Lanka	195,000
09	Hewawasam	H U C P	A Model to Prioritize Pedestrian Facility Requirements in an Urban Environment	Transport & Planning	University of Moratuwa	PhD	University of Moratuwa	245,000
10	Jayasinghe	J M J W	Optimization of the Performance of Patch Antennas and Patch Arrays by Using Genetic Algorithms	Electrical & Electronic Engineering	Wayamba University of Sri Lanka	PhD	University of Peradeniya	538,354
11	Jayathilake	L V K	Women Managers and their Perceived Barriers for Upward Mobility in Private and Public Sectors with Special Reference to Selected Services in Sri Lanka	Management	University of Kelaniya	PhD	University of Ruhuna	750,000

12	Karunadasa	D M	The Role of Agro Technology in Improving Food Security in Sri Lanka	Agricultural Geography	University of Colombo	PhD	University of Colombo	700,000
13	Kusumalatha	L M	The Traditional Food Culture of Sinhalese: With Special Reference to Food Culture Patterns of People in Uva and Wayamba Provinces in Sri Lanka	Culture & Literature	University of Sri Jayewardenepura	PhD	University of Sri Jayewardenepura	322,200
14	Malalasekara	A P	Evaluation of the Factors Accounting for Differences in the Presentation of Bladder Cancer in a Sri Lankan Population	Medicine	University of Colombo	MD	University of Colombo	1,000,000
15	Nambapana	N M N	Effect of Vitamin E replacers on the Immunity, Performance and Profitability of Broiler Production.	Monogastric Nutrition	Uva Wellassa University of Sri Lanka	PhD	University of Peradeniya	1,000,000
16	Nanayakkara	G D	Development of Methodology to Assess the Geothermal Energy Potential in Sri Lanka	Electrical & Electronic	University of Moratuwa	Mphil	University of Moratuwa	640,000
17	Nufile	A A M	Trade Liberalization and Its Impact on Sri Lanka`s Regional Trade After 1977	Arts & Culture	South Eastern University of Sri Lanka	PhD	University of Jaffana	559,500
18	Pancharajah	S	Hypoglycemic, Lipid Lowering and Antioxidant Activities of Cassia Auriculata on Alloxan Induced Diabetic Rats	Bio - Chemistry	University of Jaffana	PhD	University of Peradeniya	700,000
19	Pavaneshan	V	A Critical Study of Hindu Ethical Thoughts as Expounded in the Tamil Literary Works During the Vijayanakara Nayaka age	Hindu Civilization	University of Jaffana	PhD	University of Jaffana	750,000
20	Peiris	H H	Rates and Correlates of Survival of Females with Breast Cancer	Laboratory Science	University of Ruhuna	PhD	University of Ruhuna	750,000
21	Perera	D A M	The Influence of Demographic-Perception and Cultural-Values on Conspicuous Consumption in Sri Lanka ,a Comparison of Cross Cultural Perception of Status Seekers in Sri Lanka	Marketing	Wayamba University of Sri Lanka	PhD	Wayamba University of Sri Lanka	550,000
22	Perera	M M P	The Impact of Agro-Well Constructions on Tank Cascades in the Dry Zone of Sri Lanka	Environmental Geography	University of Peradeniya	PhD	University of Peradeniya	250,000
23	Perera	G L R S	Associations Between Lumbar Intervertebral Disc Degeneration (LIDD) and Risk Factors, Severity of Low Back Pain and Disability,and Treatment Outcomes among Sri Lankan Adults	Medicine	University of Colombo	MPhil/PhD	University of Colombo	750,000
24	Ratnayaka	R M	The Best management Practices on performance in manufacturing organizations in Southern Province in Sri Lanka	Management	University of Ruhuna	PhD	University of Ruhuna	750,000
25	Srimuralitharan	S	A Critical Study of the Saiva Culture as Depicted in the Saiva Tala Puranas Composed in Sri Lanka	Hindu Civilization	University of Jaffana	PhD	University of Jaffana	750,000

26	Sugirtharan	M	Development of a Management Plan for Batticaloa Lagoon to Meet the Challenge of Climate Change	Water Resource Management	Eastern University of Sri Lanka	PhD	University of Peradeniya	750,000
27	Sutha	J	Factors Influencing Employees' Motivation to Participate in Training: An Empirical Investigation of Sri Lankan Financial Institutions	Management	Uva Wellassa University of Sri Lanka	PhD	University of Sri Jayewardenepura (PGIM)	750,000
28	Vengadarmana	A	Host-Pathogen Interactions and Epidemiology of Leaf Twister Disease of Onion (<i>Allium cepa</i> L.) in Sri Lanka	Plant Pathology	University of Jaffana	PhD	University of Peradeniya	750,000
29	Weerasinghe	D R	Study of Dutch Ceramic (1658 - 1796)	Cultural studies	University of Visual & Performing Arts	PhD	University of Visual & Performing Arts	395,500
30	Wickramasinghe	A T P	Twentieth Century Female Clothing Approaches in Sri Lanka	Textile & Clothing	University of Moratuwa	PhD	University of Visual & Performing Arts	750,000
31	Wijayawardana	K H R	Impact of National Culture and Corporate Culture on the Quality Performances: Reference to National and Multinational Companies in the Free Trade Zones of Sri Lanka	Management	Rajarata University of Sri Lanka	PhD	University of Kelaniya	750,000
32	Wijeratne	K M	Clinical Evaluation of Healing of Vital Pulp Exposure by Pulp Capping Procedures	Dental Science	University of Peradeniya	PhD	University of Peradeniya	750,000
33	Wijsekara	G U S	Assessment of Lead (Pb) and Cadmium (Cd) Levels in Seminal Plasma of Male Partners of Couples Investigated for Infertility	Science	University of Sri Jayewardenepura	MPhil/PhD	University of Sri Jayewardenepura	590,000
34	Wijewardena	B V N	Urban Youth Ganging and Its Impact on Social Behaviour: A Criminological Study of Colombo City, Sri Lanka	Criminology	University of Sri Jayewardenepura	PhD	University of Sri Jayewardenepura	308,700
35	Zoysa	G E D D	Effect of Iodine and Iron Status During Pregnancy on Maternal Neonatal Thyroid Functions	Medicine	University of Ruhuna	PhD	University of Ruhuna	580,000

Colour Guide:

1. White - to be completed