



Chettinad

Academy of Research & Education

(Deemed to be University Under Section 3 of the UGC Act 1956)

List of teachers receiving seed money: 2015-16

Sl.No	Name of the project	Name(s) of the teacher(s) working in the project receiving seed money	The amount of seed money provided	Duration of the project
1	Urinary Bisphenol A (BPA)Level and Consumption of Water / Soft Drinks / Food from Plastic Containers	Dr.A.Ruckmani	Rs. 50,000	2 years
2	Correlation between increased arterial wall stiffness and radial artery spasm during coronary angiography	Dr.Chockalingam. M	Rs. 70,000	2 years
3	To evaluate the diagnostic efficacy of newer biomarker ischemia modified albumin and compare with conventional troponin I and CPK MB in acute coronary syndrome with type 2 diabetes mellitus	Dr.Chockalingam. M	Rs. 70,000	2 years
4	The relationship between severity of chronic liver disease and pulmonary function tests	Dr.Pugalendhi. T	Rs. 50,000	2 years
5	Comparison of Efficacy, safety and Satisfaction of Intermittent vs Continuous Phototherapy using LED&CFL devices in significantly Hyperbilirubinemic newborns>35 weeks gestation: a Randomized Controlled Trial	Dr.Giridhar. S	Rs. 50,000	2 years
6	A study of acute encephalopathy with special focus on sepsis associated encephalopathy	Dr.Natarajan. V	Rs. 50,000	2 years
7	Comparative study between ureteroscopic lithotripsy vs extra corporeal shock wave lithotripsy in the management of upper ureteric calculi	Dr.Deepak. M	Rs. 50,000	2 years
8	The Effect Of Premedication With Three Different Doses Of Intra Venous Dexmedetomidine On Duration Of Spinal Anaesthesia	Dr.Ashok Kulasekhar	Rs. 60,000	2 years



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9	To Estimate Cuff Filling Volume In Ambu ® Auraonce TM Laryngeal Mask Airways To Achieve Recommended Cuff Pressure Of 60 Cm H2O	Dr.Lailu Mathews	Rs. 60,000	2 years
10	Prevalence of Depression, Anxiety And Stress Among Adolescents In Kancheepuram District, Tamil Nadu - A Cross Sectional Study	Dr.R.Murali	Rs. 50,000	2 years
11	A Cross Sectional Study On Compliance Of Anti-Rabies Vaccine Among Dog Bite Victims In Urban Slum	Dr.G.Ravivarman	Rs. 50,000	2 years
12	A Study Of Clinico-Epidemiological Factors For Pregnancy Induced Hypertension Among Antenatal Mothers: A Hospital Based Cross Sectional Study	Dr.R.Murali	Rs. 50,000	2 years
13	Prevalence Of Urinary Incontinence And Its Impact On Quality Of Life Among Elderly In Kanchipuram District: A Cross-Sectional Study	Dr.G.Ravivarman	Rs. 50,000	2 years
14	A Community Based Cross Sectional Study On Prevalence Of Reproductive Tract Infections Among Rural Women In Kancheepuram District, Tamil Nadu	Dr.G.Ravivarman	Rs. 50,000	2 years
15	A Study Of Efficacy Of Autologous Platelet Rich Plasma In The Treatment Of Chronic Diabetic Foot Ulcers	Dr.M.S.Srinivasan	Rs. 50,000	2 years
16	A Clinical Study Of Psoriasis And Its Association With Metabolic Comorbidities	Dr.M.S.Srinivasan	Rs. 50,000	2 years
17	A Prospective Study Of Functional Thyroid Disorders In Geriatric Subjects	Dr.S.R.Sakunthala	Rs. 60,000	2 years
18	Evaluation Of Platelet Indices Variability In Relation To Risk Factors Among Patients With Ischemic Stroke	Dr.D.Rajasekaran	Rs. 60,000	2 years

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19	Hematological Profile Variability In Relation To Degree Of Diabetic Control In Type 2 Diabetes Mellitus	Dr.S.R.Sakunthala	Rs. 60,000	2 years
20	Electrophysiological Evaluation of Asymptomatic Neuropathy In Alcohol Dependence Syndrome	Dr.D.Rajasekaran	Rs. 60,000	2 years
21	Prevalence Of Dengue And Leptospira Coinfection Among Patients Presenting To Tertiary Care Hospital With Acute Febrile Illness: A Cross Sectional Study	Dr.Priyadarshini Shanmugam	Rs. 50,000	2 years
22	Seroprevalence of Antibodies to Hepatitis A Virus in Paediatric Outpatients Attending A Tertiary Care Hospital- A Cross - Sectional Study	Dr.Sujatha Sridharan	Rs. 50,000	2 years
23	Effects of Maternal and Subclinical Hypothyroidism on Perinatal and Neurodevelopmental Outcomes in Infants - A Prospective Cohort Study	Dr.L.Umadevi	Rs. 50,000	2 years
24	Assessmentof Serum Testosterone Levels in Newly Diagnosed Type 2 Diabetes Mellitus in Men &its correlation with Red Cell Distribution Width - A Descriptive Study	Dr.Prince J Samuel	Rs. 50,000	2 years
25	The Patterns of Cognitive Impairment In Patients With Alcohol Dependence Syndrome, Currently Abstinent	Dr.B.Srinivasan	Rs. 50,000	2 years
26	A Study Of Depression In Type 2 Diabetes Mellitus Patients In A General Hospital Settings	Dr.B.Srinivasan	Rs. 50,000	2 years
27	Evaluation of Internal Derangement of Knee with Arthroscopic Correlation	Dr.A.Krishnamoorthi	Rs. 50,000	2 years
28	Evaluation Of Cerebral Ischemic Infarcts And Brain Tumors By Magnetic Resonance Perfusion	Dr.A.Krishnamoorthi	Rs. 50,000	2 years

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29	A Comparison of MR Hysterosalpingography over Conventional Hysterosalpingography in Evaluation of Female Infertility	Dr.A.Krishnamoorthi	Rs. 50,000	2 years
30	Evaluation of Brain Lesions by Magnetic Resonance Spectroscopy with Histopathological Correlation	Dr.A.Krishnamoorthi	Rs. 50,000	2 years
31	Correlation of FEV1/FEV6 with BODE Index, CATscore and DLCOin COPD Patients	Dr.N.Meenakshi	Rs. 50,000	2 years
32	Prevalence and types of Pulmonary Disability in patients with Gastro Esophageal Reflux Disease (GERD)	Dr.N.Meenakshi	Rs. 50,000	2 years
33	The Role of SOFA Scoring and correlation with CTSI Scoring in assessing the Severity of Acute Pancreatitis	Dr.V.Balakrishnan	Rs. 60,000	2 years
34	Effect of Low-Level Laser Therapy on Diabetic Foot Ulcers. - A Randomised Control Trial	Dr.S.Premalatha	Rs. 60,000	2 years
35	Correlation of Intrapartum Non-Reassuring Fetal Heart Rate Pattern with Cord Blood PHand Perinatal Outcome	Dr.Amrita Priscilla Nalini	Rs. 50,000	2 years
36	Optical Coherence Tomography Analysis of Macula in Patients with Clinical Diabetic Retinopathy	Dr.K.Stephen Sudhakar	Rs. 50,000	2 years
37	Functional Outcome following Fixation of Fractures Shaft of Humerus - Intramedullary Nailing Versus Plate Osteosynthesis: A Comparative Study	Dr.M.Narayana Reddy	Rs. 70,000	2 years
38	A Hospital Based One Year Cross Sectional Study to know the Prevalence of Regional Osteoporosis in Patients with Hip / Lumbar Vertebral Fracture by DEXA Scan	Dr.M.Narayana Reddy	Rs. 70,000	2 years
39	Clinical Accuracy of McMurray test And Thessaly test in Meniscal Injuries andtheir Correlation with MRI	Dr.M.Narayana Reddy	Rs. 70,000	2 years



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40	Audiological Profile in Hypothyroid Patients	Dr.Thirunavukarasu	Rs. 50,000	2 years
41	Eosinophils and insulin resistance: a study to explore their association	Dr. Prince Johnson Samuel	Rs.20,000	2 years
42	Fabrication and characterization of sericin modified monetite for BoneTissue	Dr.Welsen S Vedakumari	Rs.20,000	2 years
43	Comparative study between SN38 drug alone and PLGA coated SN38 nanoparticles treatment in colon cancer cells to study the expressional changes of tumor suppressor micro RNA 101	Dr.Surajit Pathak	Rs.20,000	2 years
44	Effect of knolkhol juice on glycosylated hemoglobin, fasting and post prandial glucose levels in patients with uncontrolled type II diabetes mellitus –pilot study	Dr.G.H.Naveen	Rs.20,000	2 years
45	Evaluation of health and stress outcomes of commuting	Dr. S.Latha	Rs.20,000	2 years