

MVJ MEDICAL COLLEGE & RESEARCH CENTRE
Central Research
PG PROJECTS
2023

Sl. NO	Principal Investigator	Co-Investigator	Department	Topic
1	Dr.Afrah Siddique	Dr. B. V. Chandregowda Prof. & HOD of ENT	M.S.ENT	"A COMPARATIVE STUDY TO DETERMINE THE EFFICACY OF PIRACETAM AND THE EFFICACY OF CARBAMAZEPINE IN THE TREATMENT OF TINNITUS"
2	Dr.Busi Pranuthi Sheela	Dr. Nagaraj B T Professor of ENT	M.S.ENT	"A PROSPECTIVE STUDY ON THE EFFECT OF PRE-INCISIONAL PERITONSILLAR ROPIVACAINE IN POST-TONSILLECTOMY MORBIDITIES"
3	Dr.Elangkathiravan D K	Dr. Raghavendra B N Professor of Dermatology	M.D. Dermatology	"A DERMOSCOPIC APPRAISAL OF MALE GENITAL DERMATOSES"
4	Dr.Deborah Ann Mammen	Dr. Aneesh S Prof. & HOD of Dermatology	M.D. Dermatology	"A CLINICO-DERMOSCOPIC APPROACH TO FEMALE GENITAL DERMATOSES"
5	Dr.Gandrakota Lalitha	Dr. Aneesh S Prof. & HOD of Dermatology	M.D. Dermatology	A STUDY OF THYROID STIMULATING HORMONE, THYROID PEROXIDASE

				ANTIBODIES SERUM FERRITIN, MELASMA
6	Dr.Richa Sinha	Dr. Shruthi N Shetageri(Guide) Dr. N K Rama(Co- Guide) Prof & HOD of Microbiology Dr. Aneesh S Prof. & HOD of Dermatology Professor of Pathology	M.D.Pathology	"COMPARISION OF SLIT-SKIN SMEAR,HISTOPATHOLOGY,AND FLUORESCENT STAINING IN DIAGNOSING LEPROSY"
7	Dr.Darshan Sai A G	Dr. Sujatha V Professor of Ophthalmology	M.S. Ophthalmology	"CLINICAL PROFILE AND VISUAL OUTCOME OF TRAUMATIC HYPHAEMA AMONG RURAL POPULATION IN RURAL KARNATAKA"
8	Dr.Manjunath N	Dr. Pallavi B A Associate Professor of Ophthalmology	M.S. Ophthalmology	"ANALYTICAL STUDY OF PSEUDOEXFOLIATION SYNDROME AND ITS ASSOCIATION WITH GLAUCOMA IN A TERTIARY CARE HOSPITAL IN RURAL BENGALURU"
9	Dr.Sruthy B S	Dr (Brig). Vijay Kumar Srivastava Prof. & HOD of Ophthalmology	M.S. Ophthalmology	"study of ocular biometry in myopic patients in rural bengaluru"

10	Dr.Kiran Raj K P	Dr. Sujatha V Professor of Ophthalmology	M.S. Ophthalmology	A HOSPITAL BASED CROSS SECTIONAL STUDY OF ASSESSMENT OF CENTRAL CORNEAL THICKNESS IN MYOPIC INDIVIDUALS AGED BETWEEN 20-50 YEARS VISITING MVJ MEDICAL COLLEGE AND RESEARCH HOSPITAL
11	Dr.Babhita Raj J	Dr. Dayanada Kumar. R Prof. & HOD of Radio- diagnosis	M.D. Radio Diagnosis	"Variations in Hepatobiliary Confluence on MRCP in a Rural Population"
12	Dr.Hemavathi A	Dr. Puttaraju V. M Professor of Radio- diagnosis	M.D. Radio Diagnosis	"A PROSPECTIVE STUDY OF 3D CISS SEQUENCE OF MR IMAGING IN TRIGEMINAL NEURALGIA "
13	Dr.Swatthe Neveshne K R	Dr. Sandhya Hemaraj Professor of Radio- diagnosis	M.D. Radio Diagnosis	"ROLE OF GRAY SCALE ULTRASOUND AND SONO ELASTOGRAPHY IN EVALUATION OF FOCAL LIVER LESIONS"
14	Dr.M Suprajeet	Dr. N. Rachegowda Professor of Radio- diagnosis	M.D. Radio Diagnosis	"MRI STUDY ON CARTILAGE MAPPING OF KNEE JOINT IN DEGENERATIVE AND TRAUMATIC KNEE DISEASE"
15	Dr.Mohd Fahad Khan	Dr. Kasthuri Pandiyan Prof. & HOD of Psychiatry	M.D. Psychiatry	"A CROSS SECTIONAL STUDY TO ASSESS THE CAREGIVER BURDEN AND QUALITY OF LIFE IN PRIMARY CAREGIVERS OF FEMALE PATIENTS

				WITH PSYCHIATRIC ILLNESS IN A RURAL TERTIARY CARE HOSPITAL"
16	Dr.Medha S	Dr. Veda N Shetageri Professor of Psychiatry	M.D. Psychiatry	A CROSS SECTIONAL STUDY TO ASSESS THE PATTERN OF PSYCHIATRIC MORBIDITY AMONG POSTMENOPAUSAL WOMEN PRESENTING TO A TERTIARY CARE HOSPITAL IN A RURAL SETTING
17	Dr.Binju A	Dr. Kasthuri Pandiyan Prof. & HOD of Psychiatry	M.D. Psychiatry	"COMPARATIVE STUDY OF PATTERN OF PSYCHIATRIC MORBIDITY AND SOCIO-DEMOGRAPHIC PROFILE AMONG EMPLOYED AND UNEMPLOYED WOMEN ATTENDING PSYCHIATRIC CARE UNIT IN A TERTIARY CARE HOSPITAL"
18	Dr.Shivangi Agarwal	Dr. Veda N Shetageri Professor of Psychiatry	M.D. Psychiatry	"A CROSS SECTIONAL STUDY OF PSYCHIATRIC MORBIDITIES IN FEMALE PATIENTS WITH NON SCARRING ALOPECIA"
19	Dr.B Ishwarya	Dr. Prasad Kulkarni Prof. & HOD of Anaesthesiology	M.D. Anaesthesia	"PROSPECTIVE STUDY EXAMINING THE ASSOCIATION BETWEEN PRE OPERATIVE FRAILTY AND POST OPERATIVE COMPLICATIONS IN PATIENTS COMING UP FOR PRE ANAESTHETIC CHECK UP"

20	Dr.Harshitha V	Dr. Uthkala Hegde Professor of Anaesthesiology	M.D. Anaesthesia	COMPARITIVE STUDY OF POSTOPERATIVE ANALGESIC EFFICACY OF EPIDURAL ROPIVACAINE 0.2% AND ROPIVACAINE 0.2% WITH TRAMADOL 50MG IN ADULTS UNDERGOING INFRAUMBILICAL AND LOWER LIMB SURGERIES
21	Dr.Monica Lourdhu Manoharan	Dr. Nirmala B. C Professor of Anaesthesiology	M.D. Anaesthesia	"COMPARISON OF 0.1mg OF INTRATHECAL MORPHINE WITH LEVOBUPIVACAINE 0.5% (HEAVY) AND 0.03mg OF INTRATHECAL BUPRENORPHINE WITH LEVOBUPIVACAINE 0.5% (HEAVY) IN SPINAL ANESTHESIA"
22	Dr.Pavana S H	Dr. Shailesh Kumar Assoc. Professor of Anaesthesiology	M.D. Anaesthesia	"COMPARISON OF ANALEGESIC EFFICACY OF CLONIDINE AND DEXMEDETOMIDINE AS ADJUVANTS TO 0.75% ROPIVACAINE IN NERVE BLOCKS OF UPPER LIMB SURGERIES"
23	Dr.Ruthvik N	Dr. Sherley S cherian Associate Professor of Anaesthesiology	M.D. Anaesthesia	COMPARATIVE EFFICACY BETWEEN ORAL CLONIDINE VERSUS ORAL MELATONIN FOR THE ATTENUATION OF HEMODYNAMIC RESPONSE TO LARYNGOSCOPY AND TRACHEAL INTUBATION

24	Dr.Janaki Vijayan	Dr. Uthkala Hegde Professor of Anaesthesiology	M.D. Anaesthesia	COMPARATIVE EVALUATION OF EFFICACY OF NEBULIZATION WITH MAGNESIUM SULFATE AND KETAMINE ON PREVENTION OF POST OPERATIVE SORE THROAT IN PATIENTS UNDERGONG GENERAL ANAESTHESIA REQUIRING ENDOTRACHEAL INTUBATION
25	Dr.Liqayatul Wadud Al Hadi	Dr. Nirmala B. C Professor of Anaesthesiology	M.D. Anaesthesia	"A STUDY ON THE PREOPERATIVE ANXIETY AND FEAR OF ANAESTHESIA USING AMSTERDAM PREOPERATIVE ANXIETY AND INFORMATION SCALE (APAIS) SCORE IN A TERTIARY CARE HOSPITAL (MVJMC & RH)"
26	Dr.Dinesh A	Dr. Ravi Kumar K Professor of Orthopaedics	M.S. Orthopedics	"FUNCTIONAL OUTCOME OF HYBRID TOTAL HIP REPLACEMENT"
27	Dr.Kemp Raj S	Dr. Ranganath Babu Kurupati Associate Professor of Orthopaedics	M.S. Orthopedics	"THE FUNCTIONAL OUTCOME OF FORE ARM BOTH BONE FRACTURES IN ADULTS TREATED WITH LOCKING COMPRESSION PLATE - A PROSPECTIVE STUDY"
28	Dr.Pratheeksh R	Dr. Davy J Olakkengil Prof. & HOD of Orthopaedics	M.S. Orthopedics	"COMPARATIVE ANALYSIS OF EFFICACY & SAFETY OF LOCAL STEROID INFILTRATION VS PLATELET-RICH PLASMA (PRP) FOR THE

				TREATMENT OF CHRONIC PLANTAR FASCIITIS"
29	Dr.Nikhil Nayan K	Dr. Sujai S Professor of Orthopaedics	M.S. Orthopedics	"FUNCTIONAL OUTCOME OF PROLAPSED INTERVERTEBRAL LUMBAR DISC MANAGED WITH FENESTRATION DISCECTOMY IN YOUNG PATIENT - A PROSPECTIVE STUDY"
30	Dr.Sanjana P	Dr. Gomathy E Prof. & HOD of OBG	M.S. OBG	"EFFECT OF OBESITY IN PREMENOPAUSAL WOMEN WITH ABNORMAL UTERINE BLEEDING"
31	Dr.Nandita S	Dr. Dharmavijay M N Professor of OBG	M.S. OBG	"CROSS SECTIONAL STUDY OF DIFFERENT SCREENING METHODS FOR DETECTION OF PRE INVASIVE LESIONS OF CARCINOMA CERVIX USING PAP, VIA, VILI"
32	Dr.Astha Agrawal	Dr. Payel Ray Professor of OBG	M.S. OBG	"A PROSPECTIVE STUDY TO DETECT PREVALANCE OF ENDOMETRIAL TUBERCULOSIS BASED ON ENDOMETRIAL SAMPLE IN RURAL SET UP"
33	Dr.Swathi S	Dr. Gomathy E Prof. & HOD of OBG	M.S. OBG	"EFFECT OF VAGINAL PH ON EFFICACY OF DINOPROSTONE GEL ON INDUCTION OF LABOUR"

34	Dr.Kavya Shree M	Dr. Dharmavijay M N Professor of OBG	M.S. OBG	INTRAVENOUS INFUSION OF PARACETAMOL vs INTRAMUSCULAR TRAMADOL IN LABOUR ANALGESIA
35	Dr.Samiya Younus	Dr. Payel Ray Professor of OBG	M.S. OBG	"PROSPECTIVE STUDY OF MATERNAL AND PERINATAL OUTCOME OF ANEMIA IN PREGNANCY"
36	Dr.K Krithika	Dr. Kumar S Professor of General Medicine	M.D. General Medicine	"IMPACT OF IRON DEFICIENCY ANEMIA ON HBA1C IN DIABETIC PATIENTS WITH CONTROLLED PLASMA GLUCOSE LEVELS"
37	Dr.Ramaswamy A	Dr.(COL) R. Varadarajulu. VSM Professor of General Medicine	M.D. General Medicine	"DIAGNOSING STROKE IN ACUTE DIZZINESS AND VERTIGO"
38	Dr.S Santosh Kannan	Dr.(Col) PG Kumar Professor of General Medicine	M.D. General Medicine	"COGNITIVE AND NEUROPSYCHIATRIC ASSESSMENT OF STROKE PATIENTS USING MOCA, MMSE & HADS SCORE IN PATIENTS ADMITTED IN MVJ MEDICAL COLLEGE AND RESEARCH HOSPITAL, HOSKOTE, BANGALORE"
39	Dr.Nandakumarreddy T M	Dr. Giriraja K V Professor of General Medicine	M.D. General Medicine	"STUDY OF CORRELATION OF LEVEL OF SERUM URIC ACID IN NEWLY DIAGNOSED HYPERTENSIVE PATIENTS"

40	Dr.Aishwarya A B	Dr. M. J. Jacob Prof. & HOD of General Medicine	M.D. General Medicine	ASSESSMENT OF MICROALBUMINURIA AND SERUM URIC ACID LEVELS IN TYPE 2 DIABETIC PATIENTS - A CROSS SECTIONAL STUDY
41	Dr.Nagesh	Dr. Niveditha S Associate Professor of General Medicine	M.D. General Medicine	STUDY OF PERIPHERAL NEUROPATHY IN HUMAN IMMUNO DEFICIENCY VIRUS INFECTED PATIENTS AND ITS CORRELATION WITH CD4 COUNT
42	Dr.Mahesh R N	Dr. Giriraja K V Professor of General Medicine	M.D. General Medicine	"CLINICAL, MICROBIOLOGICAL, SEROLOGICAL AND IMMEDIATE OUTCOME STUDY OF IMMUNOCOMPETENT ADULTS PRESENTING WITH ACUTE FEBRILE ILLNESS WITH THROMBOCYTOPENIA"
43	Dr.Chalasani Venkata Viswanth	Dr.(Col) R.Varadarajulu Professor of General Medicine	M.D. General Medicine	"CORRELATION BETWEEN SEVERITY OF DIABETIC PERIPHERAL POLYNEUROPATHY AND HbA1C LEVELS"
44	Dr.Basireddi Manjeera Reddy	Dr. Kumar S Professor of General Medicine	M.D. General Medicine	"CORRELATION OF BLOOD EOSINOPHIL COUNTS AND SEVERITY OF THE CLINICAL FEATURES IN PATIENTS WITH ASTHMA AND COPD"
45	Dr.Aiswarya M	Dr. Sudarshan P Prof. & HOD of General Surgery	M.S. General Surgery	"A CLINICOPATHOLOGICAL STUDY ON SOLITARY THYROID NODULE WITH REFERENCE TO FINE

				NEEDLE ASPIRATION CYTOLOGY AT MVJ MC & RH"
46	Dr.Jayaraman Seetharaman	Dr. Ambikavathy M Professor of General Surgery	M.S. General Surgery	"STUDY OF CLINICOETIOLOGICAL PROFILE AND MANAGEMENT OF GASTRO INTESTINAL PERFORATION IN A TERTIARY CARE CENTRE"
47	Dr.Nagaraja	Dr. Gulamnabi Associate Professor of General Surgery	M.S. General Surgery	"PREDICTING OPERATIVE DIFFICULTIES DURING LAPAROSCOPIC CHOLECYSTECTOMY BY USING CLINICAL AND USG CRITERIA"
48	Dr.Balamurali Krishnan S	Dr. Ambikavathy M Professor of General Surgery	M.S. General Surgery	"TO ASSESS THE OUTCOME OF CONVENTIONAL SKIN SUTURING (NYLON) vs SKIN ADHESIVE GLUE (CYANOACRYLATE) IN CLEAN ELECTIVE SURGICAL CASES"
49	Dr.Rutvik B G	Dr. Milind Iddalagi Assoc. Professor of General Surgery	M.S. General Surgery	"A STUDY ON PREDICTIVE VALUE OF THE BRADEN SCALE FOR PRESSURE INJURY RISK ASSESSMENT IN INTENSIVE CARE UNIT"
50	Dr.B Maurya Praneeth Reddy	Dr. Sudarshan P Prof. & HOD of General Surgery	M.S. General Surgery	"A COMPARATIVE STUDY BETWEEN APPENDICITIS INFLAMMATORY RESPONSE SCORE (AIRS) AND MODIFIED ALVARADO SCORING SYSTEM (MASS) IN CASES OF ACUTE

				APPENDICITIS IN TERTIARY CARE CENTER"
51	Dr.Manoj	Dr. Ravichander B Principal & Professor of Paediatrics	M.D. Paediatrics	"MEASUREMENT OF INTRA- ABDOMINAL PRESSURE IN CRITICALLY ILL CHILDREN WITH ASCITES - A HOSPITAL BASED PROSPECTIVE OBSERVATIONAL STUDY"
52	Dr.M Nishanth John	Dr. Premlatha R Prof. & HOD of Paediatrics	M.D. Paediatrics	"USEFULLNESS OF PERFUSION INDEX IN PREDICTING MORTALITY IN CRITICALLY ILL CHILDREN"
53	Dr.Darshini P	Dr. Srinivasa K Professor of Paediatrics	M.D. Paediatrics	STUDY OF COMPARISON OF FULL OUTLINE OF UNRESPONSIVENESS SCORE(FOUR SCORE) AND GLASSGOW COMA SCALE(GCS) FOR EVALUATION OF CONSCIOUSNESS IN CHILDREN WITH ACUTE ENCEPHALITIS SYNDROME IN RURAL TERTIARY CARE HOSPITAL
54	Dr.Ramesh N R	Dr. Varsha S A Professor of Paediatrics	M.D. Paediatrics	THE PREVALENCE OF ABDOMINAL OBESITY AND FACTORS ASSOCIATED WITH IT AMONG SCHOOL GOING CHILDREN OF RURAL BANGALORE
55	Dr.Anusha Satheesh	Dr. Jagadish A S Associate Professor of Paediatrics	M.D. Paediatrics	"NASAL INTERMITTENT POSTIVE PRESSURE VENTILATION (NIPPV) vs NASAL CONTINUOUS POSITIVE AIRWAY PRESSURE (NCPAP) AS INITIAL MODALITY OF TREATMENT IN

				PRETERM NEONATES WITH RESPIRATORY DISTRESS SYNDROME"
56	Dr.Haritha Hari Sankar	Dr. Ravichander B Principal & Professor of Paediatrics	M.D. Paediatrics	"COMPARISION OF FENTON VS INTERGROWTH 21ST CHARTS IN ASSESSING POST NATAL GROWTH IN PRETERM BABIES IN A TERTIARY CENTRE RURAL HOSPITAL"
57	Dr.Harsha G	Dr. Premlatha R Prof. & HOD of Paediatrics	M.D. Paediatrics	"IMPACT OF SCREEN TIME ON LANGUAGE DEVELOPMENT IN CHILDREN AGED 6 MONTHS TO 3 YEARS"
58	Dr.Tushar Ahuja	Dr. Srinivasa K Professor of Paediatrics	M.D. Paediatrics	"SPECTRUM OF CLINICO-HAEMATOLOGICAL & ETIOLOGICAL PROFILE OF PANCYTOPENIA & BICYTOPENIA AMONG CHILDREN ADMITTED IN TERTIARY CARE HOSPITAL"
59	Dr.Swetha	Dr. Varsha S A Professor of Paediatrics	M.D. Paediatrics	"COMPARISON OF BRONCHODILATORY EFFECT OF INHALED FORMOTEROL+BUDESONIDE VERSUS INHALED SABUTAMOL+ BUDESONIDE IN ACUTE EXACERBATION OF ASTHMA IN CHILDREN OF 6-12 YEARS - A RCT"

60	Dr.Ghanta Aneela Reddy	Dr. Jagadish A S Associate Professor of Paediatrics	M.D. Paediatrics	"LEVITERACETAM VERSUS PHENOBARBITONE FOR SEIZURES IN NEONATES WITH HYPOXIC ISCHEMIC ENCEPHALOPATHY- A RCT"
61	Dr.Gundannagari Pavithra reddy, PG department of OBG	Dr.Chaitanya Indrani,MBBS,MS,Associate Professor,Department of OBG	OBG	"Prospective Study to determine the predictive ability of HDP-Gestosis Score for the Development of Pre-eclampsia"
62	Dr.Priya.K, PG department of OBG	Dr.Chaitanya Indrani,MBBS,MS,Associate Professor,Department of OBG	OBG	"A PROSPECTIVE STUDY OF POSTPARTUM INSERTIONS OF IUCD IN A TERTIARY CARE HOSPITAL"
63	Dr.Astha Agrawal PG department of OBG	Dr.Chaitanya Indrani,MBBS,MS,Associate Professor,Department of OBG	OBG	"An Audit of Knowledge , Attitude and practice of HPV vaccine among health care providers in tertiary care hospital"

MVJ MEDICAL COLLEGE & RESEARCH CENTRE
Central Research
STAFF PROJECTS
2023

Sl. NO	Principal Investigator	Co-Investigator	Department	Topic
1.	Dr.Aishwarya.P.S	Dr.Gomathy.E,Professor &HOD,MBBS,MS,OBG	OBG	Study of knowledge and attitude of post hysterectomized patients attending a follow up in a rural tertiary care hospital
2.	Dr.Pallavi.BA,Associate Professor,Dept of Ophthalmology	Dr.Sujatha.V,Professor, Department of Ophthalmology, MBBS,MS Ophthalmology	Ophthalmology	"EVALUATION OF STEREOPSIS IN PATIENTS WITH EARLY DIABETIC RETINOPATHY"
3.	Dr.Sharath Ram.V,Post Graduate IInd year	Dr.(BRIG) vijay Kumar Srivastava Prof &HOD	Ophthalmology	"A CROSS SECTIONAL STUDY ON CORRELATION OF DRY EYE IN PATIENTS HAVING DIABETES MELLITUS ATTENDING OUT PATIENT DEPARTMENT OF MVJ MEDICAL COLLEGE AND RESEARCH

				HOSPITAL BENGALURU"
4	Dr.Mahitha.C.S post graduate,ophthalmology MBBS	Dr.(BRIG) vijay Kumar Srivastava Prof &HOD	Ophthalmology	"STUDY OF REFRACTIVE ERRORS IN SCHOOL GOING CHILDREN VISITING OPHTHALMOLOGY OPD AT MVJMC & RH"
5	Dr.Kirtana.S,post graduate,ophthalmology MBBS	Dr.Pallavi.BA,Associate Professor,MBBS,DOMS,DNB, Dept of Ophthalmology	Ophthalmology	"Effect of Glycated Hemoglobin levels on Intraocular Pressure in patients with Diabetes Mellitus"
6	Dr.Kirtana.S,post graduate,ophthalmology MBBS	Dr.Pallavi.BA,Associate Professor,MBBS,DOMS,DNB, Dept of Ophthalmology	Ophthalmology	"Study of Awareness and Assesment of Diabetic Retinopathy in Diabetic Patients Attending Ophthalmology Clinic at a Tertiary Care Hospital"
7	Dr.Sanjana.S.Bharathpost graduate,ophthalmology MBBS	Dr.Sujatha. V,Professor,Depart ment of Ophthalmology,MBBS,MS Ophthalmology	Ophthalmology	"OCCLUDABLE ANGLES IN PATIENTS ATTENDING MVJ MEDICAL COLLEGE AND RESEARCH HOSPITAL"
8	Dr.Sanjana.S.Bharathpost graduate,ophthalmology MBBS	Dr.Sujatha. V,Professor,Depart ment of	Ophthalmology	"RETINAL NERVE FIBER

		Ophthalmology,MBBS,MS Ophthalmology		LAYER(RNFL)THICKNESS AND MACULAR VOLUME VARIATIONS IN MYOPES AS DETERMINED BY OCT"
9	Dr.Shruthi.C.N,Associate Professor,MBBS,MD	Dr.K.N.Maruthi,Prof &HOD of Physiology,Dr.Swetha.C Associate Professor		SMARTPHONE BASED COLORIMETRIC ESTIMATION OF GLUCOSE CONCENTRATION
10	Dr.KAVITHA LAKSHMI.S,Assistant Professor,Department of paediatrics,MBBS,MD,FNNF(Neonatology)	Dr.JAGADISH.A.A,Associate Professor,Department of Paediatrics	Paediatrics	IMPROVING DURATION OF KANGAROO MOTHER CARE IN A RURAL TERTIARY-CARE NEONATAL UNIT-A QUALITY IMPROVEMENT INITIATIVE
11	Dr.KAVITHA LAKSHMI.S,Assistant Professor,Department of paediatrics,MBBS,MD,FNNF(Neonatology)	Dr.JAGADISH.A.A,Associate Professor,Department of Paediatrics	Paediatrics	LATCH SCORE AT DISCHARGE:A PREDICTOR OF WEIGHT GAIN AND EXCLUSIVE BREASTFEEDING AT 6 WEEKS
12	Dr.DoddappaM.B,	Dr.K.N.Maruthy,MBBS,MD.Pr of &HOD of Physiology	Bio chemistry	"CRITICAL FLICKERING FUSION FREQUENCY

	Assistant Professor & Med MSc,PhD	Dr.Ipsita Choudhury MBBS.MD Professor& HOD Mr.Kumar, Tutor Department of Biochemistry		TEST (CFFF): A NON- INVASIVE PREDICTOR TEST FOR HEPATIC ENCEPHALOPATHY IN LIVER DISEASE"
13	Dr.Shruthi.N.Shetageri MBBS,MD,Professor, Department of Pathology		Pathology	Cytomorphological Spectrum of Palpable Head and Neck lesions and its Correlation with histopathology
14	Dr.Shruthi.N.Shetageri MBBS,MD,Professor Department of Pathology		Pathology	Histopathological Spectrum of soft tissue tumours at a tertiary care rural hospital
15	Dr.Reshma.P.Tharis, Senior Resident, Department of Anaesthesiology MVJMC&RH	Dr.BINDHU.R.V IIND YEAR PG, Department of Anaesthesiology MVJMC&RH	Anaesthesiology	MOIST HEAT FOR DIFFICULT PERIPHERAL VENOUS ACCESS
16	Dr.Naghma-e-sehar, Assistant Professor, MBBS, MD, Department of Anaesthesia		Anaesthesiology	INTRAOPERATIVE USE OF TRANEXAMIC ACID IN SPINE SURGERIES
17	Dr. Afzal Khan, Professor & HOD of Pharmacology	Dr.Swapna.R. Nayaka Dr.Usha.NS,	Pharmacology	To study effectiveness of an hybrid T/L approach to enhance medical students learning of legal, ethical

		Dr.Mohan Krishna Ghanta		and social aspects of Do Not Attempt Resuscitation.
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MVJ MEDICAL COLLEGE & RESEARCH CENTRE
Central Research
STUDENTS PROJECTS
2023

Sl. NO	Principal Investigator	Co-Investigator	Department	Topic
1	Shanmukha Priya B. 1st MBBS Student	Dr.Pramodh.V,MBBS,MD, Professor &DYMS, Department of Physiology	Physiology	RELATIONSHIP OF HEART RATE VARIABILITY IN TYPE 2 DIABETES MELLITUS PATIENTS TO SERUM HDL AND VLDL LEVELS
2	Shreyas.B,3rd year MBBS student	Dr.Swetha.C,Associate professor, Department of Biochemistry, Dr.Ipsita.C Prof & HOD of Biochemistry,Dr.Sujatha.V Department of Ophthalmology	Biochemistry	ASSESMENT OF SERUM VITAMIN D AND ITS CORRELATION WITH DRY EYES IN POST MENOPAUSAL WOMEN OF A RURAL TERTIARY CARE HOSPITAL.
3	Job.M.K, Priscilla D,Ashrith BA, Abhivanth R	Dr.Puneet Shirbur, Dr.Atoki Jimomi, Dr.Nikita	RADIOLOGY	TO ASSESS THE GRADES OF NON ALCOHOLIC FATTY LIVER IN PATIENTS WITH DIABETES MELLITUS BY ULTRADOUND

4	A.R.A.VISHAL UG STUDENT 3rd MBBS	Dr.Khizer Hussain Afroze.M Associate professor Dept of Anatomy, MVJMC&RH.PhD. Dr. Sangeetha.M-HOD Professor and HOD Dept of Anatomy, MVJMC&RH. MBBS, MD. Dr.Puneet Shirbur Assistant Professor Department of Radiology, MVJMC&RH.	Anatomy	Analysis of Pterional Variations and Morphometric Measurements:Insights from CT-Scan Study
5	PRISCILLA.D III Year MBBS Student	Dr.Arnaw kishore, Assistant Professor Dr.PG.Kumar,Professor	Micro biology	STUDY ON THE AWARENESS AND UNDERSTANDING OF RIGHTS OF WOMEN LIVING WITH HIV IN THE REPRODUCTIVE AGE.
6	Harish Kumar.R III Year MBBS, CBME 6th term MVJMC&RH	Dr.Ambikavathy.M	Surgery	CLINICAL STUDY OF DIAGNOSIS AND MANAGEMENT OF CERVICAL LYMPHADENOPATHY IN ADULT PATIENTS AT A RURAL MEDICAL COLLEGE HOSPITAL

7	Eshwar Chand,III Year MBBS, CBME 6th term MVJMC&RH	Dr.Ambikavathy.M	Surgery	STUDY OF CLINICAL AUDIT OF PATTERN CLINICAL PRESENTATIONS AND MANAGEMENT OF THYROID SWELLING IN A TERTIARY CARE RURAL HOSPITAL
8	GAYATHRI.S III Year MBBS, CBME 6TH term MVJMC&RH	Dr.Ambikavathy.M	Surgery	STUDY OF FEMALE BREAST LESIONS AND MANAGEMENT AT A RURAL TERTIARY CARE HOSPITAL
9	Grishma.M, III Year MBBS CBME 6th term MVJMC&RH	Dr.Ambikavathy.M, Dr.Kumar.S	Surgery	CLINICAL STUDY OF ASSOCIATION OF DYSLIPIDAEMIA WITH CHOLELITHIASIS AND EFFECT OF CHOLECYSTECTOMY IN A TERTIARY CARE TEACHING HOSPITAL
10	Jesima Preethi.A, III Year MBBS, CBME 6th term MVJMC&RH.	Dr.Ambikavathy.M, Dr.Kumar.S, Dr.Deepak	Surgery	"CLINICAL STUDY OF TRAUMATIC HEAD INJURY PATIENTS AT A RURAL MEDICAL COLLEGE AND RESEARCH HOSPITAL"
11	Shakthi Vel P III Year MBBS, CBME 6th term MVJMC&RH.	Dr.Ambikavathy.M	Surgery	"STUDY OF CLINICAL PRESENTATION AND MANAGEMENT OF APPENDICITIS IN ADULT PATIENTS AT A RURAL MEDICAL COLLEGE HOSPITAL"

12	TANYA RATTAN II Year MBBS	Dr.Arnav kishore, Assistant Professor,	Micro biology	Knowledge, Attitude and Practice Regarding Hepatitis B among among Health Care Students(MBBS,BSC Nursing,Allied Health Sciences All years)
13	ROHITH M UG STUDENT 3RD YEAR MBBS	DR. MANOJ RAJAGOPAL, Assistant Professor, Department of Dermatology, MVJMC&RH, MBBS, MD, DNB, MNAMS, FRGUHS. DR. RAGHAVENDRA B N professor,Department of Dermatology, MVJMC&RH, MBBS, MD. A S HARSHITHA UG STUDENT 3RD YEAR MBBS	Dermatology	KOH Mount To Assess Effectiveness of Treatment:A study On The Types Of Tinea, Antifungals Used And Resistance

14	A.R.A.VISHAL UG STUDENT 3rd MBBS	<p>DR. MANOJ RAJAGOPAL, Assistant Professor, Department of Dermatology, MVJMC&RH,MBBS,MD,DN B,MNAMS,FRGUHS.</p> <p>DR.ANEESH S professor and HOD,Department of Dermatology,MVJMC&RH,M BBS,MD.</p> <p>TULSI RAJU UG STUDENT 3rd YEAR MBBS</p>	Dermatology	Guarding Skin Health:Exploring Sun Exposure Knowledge Attitudes,Practices and perception among Medical and Non Medical Students
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15	A.S.HARSHITHA UG STUDENT 3rd MBBS	<p>DR.MANOJ RAJAGOPAL, Assistant Professor, Department of Dermatology, MVJMC&RH,MBBS,MD, DNB,MNAMS,FRGUHS.</p> <p>DR.(Maj) SANDHAYA Associate professor ,Department of Dermatology, MVJMC&RH,MBBS, M(DVL).</p> <p>A.R.A.VISHAL UG STUDENT 3rd YEAR MBBS</p>	Dermatology	Unraveling the connection between hair care practices and hair damage:A cross-sectional study for effective hair care recommendations in medical students.
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16	TULSI RAJU UG STUDENT 3rd YEAR MBBS	<p>DR.MANOJ RAJAGOPAL,Assistant Professor, Department of Dermatology, MVJMC&RH,MBBS,MD,DN B,MNAMS,FRGUHS.</p> <p>DR.(Maj) SANDHAYA Associate professor ,Department of Dermatology, MVJMC&RH,MBBS, M(DVL).</p> <p>ROHITH M UG STUDENT 3RD YEAR MBBS</p>	Dermatology	Impact of Menstrual Cycle on Acne Incidence :A Randomized Controlled Study Examining the Role of Diet and Skincare Products
17	B S SRINIVAS UG STUDENT 2ND MBBS	<p>ADITYA ASHMIT DAS MBBS 2ND YEAR.</p> <p>ADARSH AJOKUMAR TANVI MBBS 2ND YEAR</p>	MICROBIOL OGY	A CROSS SECTIONAL SURVEY OF COMMUNITY PHARMACISTS KNOWLEDGE,ATTITUDE AND PRACTICE TOWARDS ANTIBIOTICS
18	S.N.Sharvani UG student 2ND MBBS	Dr.Shilpa.G, Professor, Department of Pathology	Pathology	Hematological profile in tuberculosis patients

19	MINCHU.S.MURTHY,UG STUDENT 3rd year MBBS	Dr.PG Kumar professor,Department of Medicine,MVJMC&RH. Dr.Shashank Senior resident, Department of Medicine, MVJMC&RH	Medicine	A Study of Clinical Profile of Acute poisoning of Adults in a rural tertiary Health care set up.
20	Harini.S	Dr.Bhanu.R, Dr.Giriraj, Dr.Maruthy	Physiology	COMPARISION OF PULSE WAVE VELOCITY IN HYPERTENSIVE AND NORMOTENSIVE INDIVIDUALS
21	Nethra.R	Dr.Bhanu.R, Dr.Maruthy.KN	Physiology	ASSESSMENT OF STRESS AND PSYCHOMOTOR SKILLS IN PROFESIONAL DRIVERS.

22	Ramkrish.C,3rd year MBBS, 6th term MVJMC&RH.	<p>Dhanush.S, 3rd year MBBS,6th term, MVJMC&RH.</p> <p>Dr. Varadarajulu,senior consultant,Neurology MBBS, MD,</p> <p>Dr NB(Neurology)</p> <p>Pranav Vivek, 3rd year MBBS, 6th term, MVJMC&RH.</p> <p>Prerna Ravi Kumar, 3rd year MBBS ,6th term, MVJMC&RH</p>	Medicine	Chronic obstructive Pulmonary Diseases (COPD) leading to cognitive Decline:A observational cross-sectional study.
23	V.Pavithra, 2nd year MBBS, 3rd term, MVJMC&RH	Dr.Shilpa.G,Professor, Department of Pathology	Pathology	Z- SCORE OF ERYTHROGRAM:A RETROSPECTIVE STUDY

24	V.Pradeep kumar 2nd year MBBS.	Dr.K.N.Maruthy,MBBS,MD.Pr of &HOD of Physiology, Dr. Varalakshmi.K.L	Physiology	A NOVEL METHOD TO MEASURE THE ARM SPAN AND HEIGHT OF SOUTH INDIAN YOUNG ADULTS USING DIGITAL IMAGE TECHNIQUE.
25	PRANAV VIVEK,UG STUDENT, 3rd YEAR MBBS.	Dr. Varadarajulu,senior consultant,Neurology MBBS,MD,Dr NB(Neurology) Dhanush.S, 3rd year MBBS ,6th term, MVJMC&RH Ramkrish.C, 3rd year MBBS,6th term MVJMC&RH. Prerna Ravi Kumar,3rd year MBBS,6th term, MVJMC&RH	Medicine	Establishing a link between obesity and NAFLD in Indian adult population
26	Prerna Ravi kumar.3rd year MBBS RS4, MVJMC&RH	Dr.(COL) R. Varadarajulu. VSM Professor of General Medicine	Medicine	NON-ALCOHOLIC FATTY LIVER AND ITS ASSOCIATION WITH COGNITIVE IMPAIRMENT

27	ANUSHKA MANTINA, UG STUDENT 3RD MBBS	Dr.Khizer Hussain Afroze.M Associate professor Dept of Anatomy, MVJMC&RH.PhD. Dr. Sangeetha.M-HOD and Professor.Dept of Anatomy, MVJMC&RH.MBBS,MD	Anatomy	Association between Hand Grip strength and Hand Dimensions in Young Adults.
28	SRUSTI.D, 2ND YEAR MBBS, UG STUDENT	Dr.Indrani.K,Professor, Department of Pathology	Pathology	KNOWLEDGE,ATTITUDE AND PRACTICE REGARDING BLOOD DONATION AMONG UNDERGRADUATE STUDENTS AT MVJMC&RH