

Affiliated to Kaloji Narayana Rao University of Health Sciences, Warangal, Telangana. Recognised by Dental Council of India, New Delhi.

DISSERTATION WORK

2023-24

S.No	Name of the student	Name of the Department	Title of Synopsis	Name of the Guide
1	Dr. K MALLIKA YADAV	DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS	COMPARATIVE EVALUATION OF SHRINKAGE-INDUCED CUSPAL DEFORMATION AND FRACTURE STRENGTH OF A NANOHYBRID COMPOSITE TO THAT OF A NANOFIBER REINFORCED COMPOSITE WITH A - FIBER IN FIBER CONCEPT – AN INVITRO STUDY	Dr. A. SWATHI
2	Dr. GUDURI SUBRAMA NYA SUSITA	DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS	EFFECT OF POLYDOPAMINE ON BONDING CHARACTERISTICS OF DIFFERENT COMMERCIAL FORMULATIONS OF MTA TO RESIN COMPOSITE : INVITRO STUDY	Dr. K. SWETHA
3	Dr. S SRIJA MILI	DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODNTICS	COMPARITIVE EFFICACY OF PRE- EMPTIVE USE OF ENZYME AND ANTIOXIDANT BASED NSAID OVER PLAIN NSAID ON INFERIOR ALVEOLAR NERVE BLOCKADE AND POSTOPERATIVE PAIN CONTROL IN ENDODONTIC TREATMENT OF MOLARS WITH SYMPTOMATIC PULPITIS: A RANDOMIZED CONTROLLED CLINICAL TRIAL	Dr. A. SWATHI
4	Dr. JAMMALA MADAKA SRI SAI MAYUKHA	ORAL AND MAXILLOFACIAL SURGERY	EFFICACY OF NON-ACTIVATED PLATELET RICH PLASMA IN COMBINATION WITH CONCENTRATED GROWTH FACTOR FOR HAIR GROWTH	Dr. G. SANTHOSH REDDY



Affiliated to Kaloji Narayana Rao University of Health Sciences, Warangal, Telangana. Recognised by Dental Council of India, New Delhi.

5	Dr. TASLEEM BEGUM	ORAL AND MAXILLOFACIAL SURGERY	COMPARING THE EFFICACY OF BARBED SUTURES VERSUS SILK SUTURES IN MINOR INTRA-ORAL SURGICAL INCISIONS-A RANDOMIZED CONTROLLED TRIAL	Dr. G. SANTHOSH REDDY
6	Dr. SHAIK AYESHA FATHIMA	ORAL AND MAXILLOFACIAL SURGERY	EFFICACY OF DEXAMETHASONE WITH ACECLOFENAC VERSUS TRYPSIN-CHYMOTRYPSIN WITH ACECLOFENAC AFTER SURGICAL REMOVAL OF IMPACTED THIRD MOLAR - A COMPARATIVE STUDY.	Dr. CH. NEELIMA
7	Dr. SURAGANI VENU MADHAVI	ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS	COMPARATIVE STUDY OF SURFACE ROUGHNESS,COLOUR CHANGES IN TWO DIFFERENT RETAINERS EXPOSED TO THREE DIFFERENT CLEANSING SOLUTION-AN INVITRO STUDY.	Dr. VARUN ATELLI REDDY
8	Dr. BASWANA RUCHIKA	ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS	COMPRATIVE ANALYSIS OF TWO ATTACHMENT SHAPES WITH TWO ALIGNER MATERIALS AS INFLUENCING THE RETENTION OF ALIGNER-AN INVITRO STUDY	Dr. P V YUDHISTAR
9	Dr. NEEHARIK A RAYAPRO LU	ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS	A CROSS SECTIONAL STUDY TO COMPARE RICKETTS ANALYSIS USING TRADITIONAL METHOD, NEMOCEPH AND MOBILE APPLICATION WITH ARTIFICIAL INTELLIENCE	Dr. OJASS KUMAR
10	Dr. R. TEJESHWA RI THAKUR	PEDODONTICS AND PREVENTIVE DENTISTRY	COMPARATIVE EVALUATION OF BEHAVIOUR, ANXIETY AND PAIN LEVELS OF CHILDREN UNDERGOING ENDODONTIC TREATMENT IN PRIMARY MOLARS USING MANUAL AND ROTARY FILE SYSTEMS- A RANDOMIZED CLINICAL TRIAL	Dr. G. ARUNA KUMARI



Affiliated to Kaloji Narayana Rao University of Health Sciences, Warangal, Telangana. Recognised by Dental Council of India, New Delhi.

11	Dr. K. AMULYA REDDY	PEDODONTICS AND PREVENTIVE DENTISTRY	COMPARATIVE EVALUATION OF COMPRESSIVE STRENGTH AND FLUORIDE RELEASE OF ZIRCONOMER, GIOMER AND GLASS IONOMER CEMENT - AN IN-VITRO STUDY	Dr. P.V. RAVINDRANATH REDDY
12	Dr. E. SRI VYSHNAVI	PERIODONTICS AND ORAL IMPLANTOLOGY	A STUDY TO COMPARE THE EFFICACY OF VARIOUS ROOT CONDITIONERS IN ROOT BIOMODIFICATION USING SCANNING ELECTRON MICROSCOPE-AN INVITRO STUDY	Dr. P.V. DURGA RAO
13	Dr. KAVATI MAMATH A	PERIODONTICS AND ORAL IMPLANTOLOGY	"HYALURONIC ACID GEL INJECTION VERSUS INJECTABLE PLATELET RICH FIBRIN FOR THE TREATMENT OF GINGIVAL BLACK TRIANGLES IN THE ESTHETIC ZONE - A RANDOMISED CONTROLLED CLINICAL TRIAL"	Dr. RUPALI DAS
14	Dr. R ALANKRIT A	PERIODONTICS AND ORAL IMPLANTOLOGY	A COMPARATIVE EVALUATION OF DIODE LASER & LIGHT- CURED ORMOCER BASED DESENSITISER IN REDUCING DENTINAL HYPERSENSITIVITY- A CLINICAL STUDY	Dr. P.V. DURGA RAO
15	Dr. THALLA BHANU SAMYKYA	DEPARTMENT OF PROSTHODONTICS AND COWN & BRIDGE	"EVALUATION OF MARGINAL INTEGRITY AND FRACTURE RESISTANCE OF POLY METHYL METHACRYLATE PROVISIONAL RESTORATIONS FABRICATED BY CONVENTIONAL, COMPUTERAIDED DESIGN / COMPUTERAIDED MANUFACTURING AND THREE DIMENSIONAL PRINTING TECHNIQUES" - AN INVITRO STUDY.	Dr. B. CHITTARANJAN



Affiliated to Kaloji Narayana Rao University of Health Sciences, Warangal, Telangana. Recognised by Dental Council of India, New Delhi.

16	Dr. S CLARA GEORGINA	PROSTHODONTICS AND CROWN & BRIDGE.	EVALUATION OF EFFECT OF DENTURE CLEANSERS ON SURFACE ROUGHNESS OF DENTURE BASES FABRICATED BY THREE DIFFERENT TECHNIQUES:CAD/CAM ADDITIVE, CAD/CAM SUBTRACTIVE, INJECTION MOULDING -AN INVITRO STUDY.	Dr. JISA ANN ALEX
17	Dr. METTU AKANKSH A	PROSTHODONTICS AND CROWN & BRIDGE	EVALUATION OF SHEAR BOND STRENGTH OF DIFFERENT TYPES OF PREFABRICATED TEETH TO THE DENTURE BASE RESINS FABRICATED BY HEAT CURE,3D PRINTING AND INJECTION MOULDING TECHNIQUE- AN INVITRO STUDY.	Dr. B. CHITTARANJAN