

**List of Protocols submitted by Post-graduate students : Batch 2022 : MDS**

| 1      | 2                                   |                                           |         | 4                                                                                                                                                                                                              |
|--------|-------------------------------------|-------------------------------------------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S. No. | Name of Student                     | Subject                                   | College | Title                                                                                                                                                                                                          |
| 1      | Shubhpreet Kaur                     |                                           | LHMC    | Comparison of Safety of Hybrid Arch Bar with Erich Arch Bar during the Placement & Removal of Maxillomandibular Fixation                                                                                       |
| 2      | Archana Patidar                     |                                           | LHMC    | Comparative clinical outcome of Microdissection Electrocautery Needle and No. 15 Scalpel for intraoral mucoperiosteal incisions in Minor Oral Surgery                                                          |
| 3      | MAJ (DR) AASHIMA ARORA              | ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS | AH      | Comparative Assessment Of Crown-Root Ratio In Patients Before And After Fixed Orthodontic Treatment Using Panoramic Radiographs To Determine The External Apical Root Resorption : A Retrospective Study       |
| 4      | MAJ (DR) PRASHANTH R                | ORTHODONTICS AND DENTOFACIAL ORTHOPAEDIC  | AH      | Comparative Evaluation Of Rate Of Debonding In Orthodontic Bonding Carried Out With And Without Primer: A Randomized Clinical Trial                                                                            |
| 5      | MAJ (DR) UTKARSHA KAUSHAL           | ORAL AND MAXILLOFACIAL SURGERY            | AH      | Clinical Evaluation Of Autologous Conditioned Serum (Acs) Prolotherapy In Temporomandibular Joint Disorders                                                                                                    |
| 6      | SURG LT CDR (DR) NIKHIL CHORARIA    | ORAL AND MAXILLOFACIAL SURGERY            | AH      | Comparison Between 2.0 Miniplate Osteosynthesis With 3d Bone Plate Osteosynthesis In The Management Of Condylar Fractures                                                                                      |
| 7      | MAJ (DR) ANKIT GUPTA                | PERIODONTOLOGY                            | AH      | Effectiveness Of Soft Tissue Diode Laser As An Adjunct To Open Flap Debridement In Management Of Stage Ii Grade B Generalised Periodontitis: A Split Mouth Single Blinded Randomized Controlled Clinical Trial |
| 8      | (Dr) AKASH WARMAN                   | PERIODONTOLOGY                            | AH      | Effect Of Hyaluronic Acid On Healing Of Palatal Donor Site: A Randomized Placebo Controlled Clinical Trial                                                                                                     |
| 9      | MAJ (DR) KARNDHAR DIPENDRA LALSINGH | CONSERVATIVE DENTISTRY AND ENDODONTICS    | AH      | Outcome Of Nonsurgical Root Canal Treatment After Photodynamic Therapy In Patients With Symptomatic Apical Periodontitis – A Randomized Clinical Trial                                                         |
| 10     | MAJ (DR) AASHISH MITTAL             | CONSERVATIVE DENTISTRY AND ENDODONTICS    | AH      | Outcome Of Pulpotomy With Bioactive Cements In Teeth With Clinical Symptoms Of Irreversible Pulpitis- A Randomized clinical Trial                                                                              |
| 11     | MAJ (DR) DANGAR SHYAM MAGANBHAI     | PROSTHODONTICS AND CROWN & BRIDGE         | AH      | To Evaluate The Effect Of Transcutaneous Electrical Nerve Stimulation (Tens) On Recording Vertical And Horizontal Jaw Relations In Completely Edentulous Patients                                              |
| 12     | SQN LDR (DR) JOSHUA NIRMALKUMAR L   | PROSTHODONTICS AND CROWN & BRIDGE         | AH      | To Compare And Evaluate The Dimensions And Shades Of Maxillary Central Incisors Prevalent In Indian Population With Those Found In Commercially Available Artificial Teeth                                     |

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| 13 | DR. ANSHIKA MAHESHWARI | PERIODONTICS                            | MAIDS | Management Of Multiple Gingival Recession With Vestibular Incision Subperiosteal Tunnel Access Using Indigenously Prepared Amniotic Membrane: A Clinical Study                                                                                                                                                                                                  |
| 14 | Dr. ARCHANA            | Pediatric and Preventive Dentistry      | MAIDS | Comparative evaluation of tooth discolouration in Silver Diamine Fluoride treated primary molars with delayed restoration using Glass Ionomer Cement: An in-vivo study.                                                                                                                                                                                         |
| 15 | DR AYMAN FATIMA SYED   | ORAL MEDICINE AND RADIOLOGY             | MAIDS | Radiomic Texture Analysis At A Crosstalk With Immunoexpression Of Podoplanin In Odontogenic Cysts And Tumors: A Cross Sectional Study                                                                                                                                                                                                                           |
| 16 | DR. AYUSHI SAHAY       | CONSERVATIVE DENTISTRY AND ENDODONTICS  | MAIDS | Evaluation Of Diagnosis Of Cracked Teeth Using Quantitative Light-Induced Fluorescence, Contrast Enhanced Cbct And Micro-Ct And Determination Of Their Progression Following Chewing Simulation: Na In Vitro Study                                                                                                                                              |
| 17 | DR. CHARU KALRA        | PERIODONTICS                            | MAIDS | Comparison Of The Efficacy Of Pre-Procedural Rinse Using 0.2% Chlorhexidine Gluconate (Chx) V/S Stabilised Chlorine Dioxide (Clo 2 ) Mouthwash In Patients With Chronic Periodontitis – A Clinico- Microbiological Study                                                                                                                                        |
| 18 | DR. DEVASATH RENUKA    | Orthodontics & Dentofacial Orthopaedics | MAIDS | Effects Of Injectable Platelet Rich Fibrin On The Buccal Bone Of Maxillary Posterior Teeth Following Mini Implant Assisted Rapid Palatal Expansion (Marpe)- A Split-Mouth Study                                                                                                                                                                                 |
| 19 | Dr. GAGAN KUMAR        | Prosthodontics, Crown and Bridge)       | MAIDS | A comparison of shade selection accuracy among classic shade guide, digital camera, smartphone and digital shade guide for anterior all ceramic crown: an in-vivo study                                                                                                                                                                                         |
| 20 | DR HARIS K.Y           | ORAL MEDICINE AND RADIOLOGY             | MAIDS | Comparison Of Treatement Response To Topical Propolis Fortified With Vitamins Versus Triamcinolone Acetonide In Management Of Oral Potentially Malignant Disorders And Role Of Alpha Enolase (Enoi) And Galectin 9 (Gal9) As Critical Regulators For Oral Potentially Malignant Disorders And Oral Squamous Cell Carcinoma: A Randomised Control Clinical Trial |
| 21 | DR. HARSHITA JOSHI     | ORAL MEDICINE AND RADIOLOGY             | MAIDS | Comparison Of The Efficacy Of Botulinum Toxin And Dextrose Prolotherapy With Normal Saline As Control For The Management Of Condylar Hypermobility Resulting In Subluxation/Dislocation                                                                                                                                                                         |
| 22 | Dr. Mansi Maurya       | Orthodontics & Dentofacial Orthopaedics | MAIDS | Comparative Analysis Of Mechanical Properties Of Thermoplastic , Flexible Thermoplastic And Direct 3d Printed Photocurable Resins For Clear Aligners : An Invitro Study                                                                                                                                                                                         |

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| 23 | DR. MRINALI GUPTA    | PUBLIC HEALTH DENTISTRY                           | MAIDS | Effectiveness Of Motivational Tool Based On Biomedical Risk Assessment As An Adjunct For Tobacco Cessation Treatment Among Tobacco Users In Delhi: Randomized Control Trial                                                           |
| 24 | DR. NIKITA GARG      | Oral and Maxillofacial Pathology and Microbiology | MAIDS | Assessment Of Gene Mutations At Telomerase Reverse Transcriptase Promoter Site C228t And C250t And Rs2853669 Single Nucleotide Polymorphism In Oral Leukoplakia, Proliferative Verrucous Leukoplakia And Oral Squamous Cell Carcinoma |
| 25 | DR. PANKAJ           | CONSERVATIVE DENTISTRY & ENDODONTICS              | MAIDS | Fracture resistance of teeth repaired with mineral trioxide aggregate and biodentine in simulated perforated internal root resorption cavities.                                                                                       |
| 26 | DR. RAJESH SAHU      | PERIODONTICS                                      | MAIDS | Comparison of hard and soft tissue changes of socket preserved with indigenously prepared demineralised freezed dried bone allograft (dfdba) & amnion chorion membrane (acm) vs. Spontaneous healing of the socket: a clinical study  |
| 27 | DR. RASHMI .R        | ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS         | MAIDS | Accuracy Of Machine Learning In The Prediction Of Soft Tissue Changes After Orthodontic Treatment With Premolar Extractions Using Facial Photographs                                                                                  |
| 28 | DR. RISHABH SACHDEVA | ORAL PATHOLOGY AND MICROBIOLOGY,                  | MAIDS | ASSESSMENT OF LONG NON-COAssessment Of Long Non-Coding Rna Dq786243 Expression In Regulation Of Foxp3 And Tgf- B In Oral Lichen Planus: A Quantitative Rt-Pcr Based Case-Control Study                                                |
| 29 | DR. RIMSHHEANAM      |                                                   | MAIDS | Comparative Evaluation Of Effectiveness Of CAMBRA And Conventional Caries Management Method In Early Childhood Caries: A Randomized Clinical Trial                                                                                    |
| 30 | DR. SAADA SULAIMAN   |                                                   | MAIDS | Correlation Between Outcome Of Pulpotomy With Time Taken For Pulpal Haemostasis And Concentration Of Interleukin-8 In Cariously Exposed Mature Permanent Teeth With Symptomatic Irreversible Pulpitis : A Clinical Study.             |
| 31 | Dr. SANGEETA         | Prosthodontics, Crown and Bridge                  | MAIDS | Comparative Evaluation Of Clinical Performance And In-Vitro Bond Reliability Of Differently Surface-Treated Peek Copings Veneered With Ceramic Versus Composite                                                                       |
| 32 | DR. SHAMEENA V K     | PUBLIC HEALTH DENTISTRY                           | MAIDS | Effectiveness of M-Health Intervention versus Conventional Oral Health Education on Periodontal Status and Glycaemic control among Adults with Diabetes Mellitus Type 2: A Randomized Control Trial.                                  |

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