

Faculty of Medical Sciences, University of Delhi

List of Protocols submitted by Post-graduate students : Batch 2023 : MDS

S. No	Name	College	Title
MDS Periodontology			
1	Lt Col (Dr) Manish Gupta	AH(R&R)	Comparative clinical, radiological & Histological evaluation of autogenous particulate dentin graft vs allograft for socket preservation : A randomized clinical trail
2	Lt. Col (Rtd) Virender Singh	AH(R&R)	Comparative evaluation of efficacy of tunneled coronally advanced flap versus coronally advanced flap with collagen matrix for management of isolated gingival recession : A Randomized clinical trail
MDS Orthodontics and Dentofacial Orthopaedics			
3	Lt CDR (Dr) Akshay Kulkarni	AH(R&R)	Effect of maxillary arch constriction in cleft lip palate patients in preadolescent and adolescent age groups and its association with different aspects of dentofacial deformities : An observational study
4	Maj Vishal Premshankar Gupta	AH(R&R)	Comparative evaluation of the effects of twin block appliance therapy in skeletal class II malocclusion patients with horizontal and vertical growth patterns : A prospective study
5	Simran Bhatia	MAIDS	Accuracy of machine learning in the prediction of skeletal growth status by quantitative cervical vertebral maturation assessment on lateral cephalograms
6	Neha Bansal	MAIDS	Evaluating the effects of mini-screw assisted rapid palatal expansion on temporomandibular joint in late adolescents: A magnetic resonance imaging study
7	Payal Verma	MAIDS	Effect of material thickness variation of thermoplastic, flexible thermoplastic and direct 3D photocurable resins for clear aligners: An in vitro study
MDS Prosthodontics and Crown & Bridge			
8	Maj (Dr) B Parathiban	AH(R&R)	In-Vivo Evaluation reverse torque value of abutment screw in screw-retained and cement - retained implant crowns - A split mouth study
9	Maj (Dr) Tushar Bhargava	AH(R&R)	Comparative evaluation of fracture strength of zirconia crowns with various margin designs - An in vitro study
10	Jeldi Kusuma	MAIDS	Comparative evaluation of antifungal efficacy of ozone, 2% chlorhexidine solution and sodium perborate denture cleansing tablets on silicone denture liners: An invitro Microbiological study

11	Patil Aishwarya Rajendra	MAIDS	A Parallel randomised control trial for comparison of accuracy of digital impression versus conventional impression technique in maxillectomy patients
12	Akshita Mehta	MAIDS	Comparative evaluation of shear bond strength of resin bonded veneers and surface characteristics of resin cement after exposure to alcoholic beverage, carbonated soft drink, and artificial saliva- An invitro study
	MDS Oral and Maxillofacial Surgery		
13	Maj (Dr) Manish	AH(R&R)	Comparative analysis of piezosurgery vis a vis rotary instruments for surgical removal of impacted mandibular third molar -A split mouth study
14	Maj (Dr) Shubhankar Chaudhuri	AH(R&R)	Comparative evaluation of 2.0 MM three dimensional miniplates versus 2.0 MM Two dimensional miniplates in anterior mandibular fracture
15	Muskan Gupta	MAIDS	Comparison of the efficacy of plastic feeding tubes and multiple perforated platcatheters as drains in odontogenic space infections
16	Anuj	MAIDS	Comparision of hybrid arch bar versus intermaxillary fixation screws for closed reduction of maxillomandibular fracture in partially edentulous patients:- A randomized control trial
17	Dr. Anu	LHMC	Comparative clinical efficacy of 2 % Lignocaine with 1u /ml dexmedetomidine versus 2% lignocaine with 1:200000 adrenaline in minor oral surgery
	MDS Conservative Dentistry & Endodontics		
18	Maj (Dr) Tushar Khurana	AH(R&R)	Comparative evaluation of effect of different concentrations of stidronic acid and 17 % ethylenediaminetetraacetic acid on comparessive fracture resistance of roots : An in - Vitro study
19	Maj (Dr) Sumit Sharma	AH(R&R)	Comparative evalutation of remaining dentin thickness following use of contemporary Re-treatment file systems using cone beam computed tomography : An in-vitro study
20	Neeraj Mohan K	MAIDS	A Comparative Evaluation of fracture resistance and failure modes of computer aided design and computer aided manufacturing lithium disilicate and heat pressed lithium disilicate table top restorations in endodontically treated teeth - An in vitro analysis
21	Setu	MAIDS	Comparative Evaluation of the Red Fluorescence value of quantitative light- Induced Fluorescence (QLF) with culture and Molecular-Based microbial analysis for Assessing microbial load in root canal of teeth with necrotic pulp: A prospective clinical study
22	Nithiyalakshmi.K	MAIDS	Correlation analysis of interleukin-1a levels in gingival crevicular fluid with the occurrence of external root resorption in patients with traumatic dental injury: A prospective cohort study
	MDS Oral Medicine and Radiology		

23	Dr.Priyanka Tyagi	MAIDS	Computed Tomography based radiomic analysis and expression of sal-Like protein 4 in odontogenic cysts and tumors : A Cross sectional study
	MDS Periodontics		
24	Yangchan Dolma	MAIDS	comparative evaluation of stability of dental implants placed using conventional drill versus magnetic mallet
25	Chanda Yadav	MAIDS	Comparison of changes in gingival phenotype following vestibuloplasty with and without using indigenously prepared amnion-chorion membrane-A clinical study
26	Jwngmashri Basumatary	MAIDS	Ridge Preservation in Maxillary Anterior sties comparing xenograft versus indigenously prepared demineralized freeze-dried bone allograft (DFDBA) with subsequent implant placement: A randomized clinical sutdy
	MDS Public Health Dentistry		
27	Samprita Ghosh	MAIDS	Efficacy of chitosan-Bioglass complex versus sodium fluoride varnish in remineralization of incopient enamel caries in rat model
28	Rashmi Misra	MAIDS	Effectiveness of preventive oral healthcare package versus conventional method of oral healthcare on oral health status and glycemic control among children with type 1 diabetes mellitus: A randomized controlled trial
	MDS Pediatric and Preventive Dentistry		
29	Vishal	MAIDS	Comparative evaluation of pulpotomy using Mineral Trioxide aggregate (MTA), diode laser and Er, Cr:YSGG laser in primary molar teeth - A randomized controlled trial
30	Akansha Gupta	MAIDS	Comparative evalution of performed stainless steel, bioflx and zirconia crowns in restoring primary molars - A randomized controlled trial
31	Dr. Divya	UCMS	Evaluation of clinical success and parental satisfaction following stainless steel versus hybrid resin polymer crowns of mandibular primary molars in 4-9 years old children : a spilt mouth randomized trial
32	Shaikh Misbah Siraj	UCMS	Comparative evaluation of conventional, preformed and three- dimensional (3d) printed band amd loop space maintainers : a randomized clinical trail
	MDS Oral Pathology and Microbiology		
33	Hasmat Ali	MAIDS	Assessment of quality and quantity of dentinal and pulpal DNA of carious teeth and their comparision with healthy dentinal and pulpal DNA
34	Spriha Jha	MAIDS	Assessment of genetic mutations at exon 26 of notch 1 in oral squamous cell carcinoma:A case control study