

# TITLES REGISTERED FOR RESEARCH

2017

DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY									
Sr. No	Name of the Department	Principal Researcher	Co-Researcher	Title of Research	Date of Starting	Estimated Date of Completion	Research Committee		
							Date of Submission	status	Date of Approval
1	Oral Surgery THESIS	Dr Dnyandeep Bholane	Dr Sheeraz Badal	"To Evaluate the Role of Nasolabial Flaps for Reconstruction of Buccal Mucosal Defects After Excision of Fibrous Bands in Patients with Oral Submucous Fibrosis".	14/11/2017	14/11/2019	15/11/17	Approved	20/11/17
2	Oral Surgery THESIS	Dr Swapnil Jadhav	Dr. Rahul Lature	Evaluation of the incidence and complications in patients having odontogenic space infection: A prospective study.	14/11/2017	14/11/2019	15/11/17	Approved	20/11/17
3	Oral Surgery THESIS	Dr. Kshitija Sonawane	Dr. Amol Doiphode	A prospective study to evaluate the incidence and management of postoperative complications in maxillofacial trauma patients.	14/11/2017	14/11/2019	15/11/17	Approved	20/11/17
DEPARTMENT OF ORTHODONTICS									
Sr. No	Name of the Department	Principal Researcher	Co-Researcher	Title of Research	Date of Starting	Estimated Date of Completion	Research Committee		
							Date of Submission	status	Date of Approval
4	Orthodontics THESIS	Dr. Sujit Zadake	Dr. Anand Ambekar	Factors influencing satisfaction with the process of orthodontic treatment in	12/10/2017	12/11/2019	13/10/17	Approved	17/10/17

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				adult patients					
5	Orthodontics THESIS	Dr. Mahendra Kondle	Dr. Suresh Kangane	Evaluation of relationship between curve of spee and dentofacial morphology in dental class I malocclusion with different growth pattern 3D reconstruction study	12/10/2017	12/12/2019	13/10/17	Approved	17/10/17
6	Orthodontics THESIS	Dr. Radhika Kalekar	Dr. Pravinkumar Marure	Comparison of Bond failure between light-Cure and chemical-cure Bonding system in relation to the use of alcohol-containing and alcohol-free Mouthwash-An in Vivo Study	12/10/2017	12/12/2019	13/10/17	Approved	17/10/17
7	orthodontics	Dr. Rujuta Deshpande	Dr. Pravinkumar Marure	An Attractive Smile - The Power of first Impression	28/06/2017	11/8/2017	30/6/17	Approved	3/7/17
8	orthodontics	Dr. Jayshri Bhangare	Dr. Anand Ambekar	Interrelationship between frontal sinus size and growth pattern of an individual	29/06/2017	6/8/2017	30/6/17	Approved	3/7/17

## DEPARTMENT OF PROSTHODONTICS

Sr. No	Name of the Department	Principal Researcher	Co-Researcher	Title of Research	Date of Starting	Estimated Date of Completion	Research Committee		
							Date of Submission	status	Date of Approval
9	Prosthodontics THESIS	Dr Dishita Chokhani	Dr. Suresh Kamble	Comparative evaluation of effects of various polishing agents on surface discoloration of different	12/10/2017	31/09/2019	13/10/17	Approved	17/10/17

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				provisional restorative materials: An in-Vitro study					
10	Prosthodontics THESIS	Dr Shruti Botwe	Dr. Ajit Jankar	Comparative evaluation of stress distribution in peri-implant bone of edentulous mandible having different implant inclinations and cantilever lengths- a three dimensional finite element analysis	12/10/2017	31/09/2019	13/10/17	Approved	17/10/17
11	Prosthodontics THESIS	Dr Siddharth Narote	Dr. Ajit Jankar	A comparative evaluation of effect of different surface treatments on shear bond strength between zirconium oxide and adhesive resin cement - an in-vitro study	12/10/2017	31/09/2019	13/10/17	Approved	17/10/17
<b>DEPARTMENT OF CONSERVATIVE &amp; ENDODONTICS</b>									
12	Cons and Endo THESIS	Dr Yogesh Damade	Dr Yogesh Ahirrao	Comparative Evaluation of Two Different Concentrations of Chlorine dioxide, Chlorhexidine and Sodium Hypochlorite on Push Out Bond Strength of Resin Sealer to Radicular Dentin: An In Vitro Study	14/11/2017	14/11/2019	15/11/17	Approved	20/11/17
13	Cons and Endo THESIS	Dr Sharvaree Deshpande	Dr Sunanda Gaddalay	Effect of Different Intraorifice Barriers on Fracture Resistance of Endodontically Treated Roots Obturated with Gutta-percha- An In Vitro study	14/11/2017	14/11/2019	15/11/17	Approved	20/11/17

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14	Cons and Endo THESIS	Dr Deepak Nagargoje	Dr. Amol Badgire	Comparative Evaluation of the Antibacterial Activity of Silicate based sealer, Mineral Trioxide Aggregate based sealer and Calcium Hydroxide based sealer against Enterococcus faecalis- An In Vitro Study.	14/11/2017	14/11/2019	15/11/17	Approved	20/11/17
15	Cons and Endo	Dr Deepak Nagargoje	Dr Kunal Walkar	Comparative evaluation of smear layer removal using diode laser, passive ultrasonic irrigation and sonic irrigation under scanning electron microscope	31/7/2017	30/9/2017	01/08/17	Approved	04/08/17
16	Cons and Endo	Dr Sonali Gite	NIL	A comparative evaluation of fracture resistance of simulated immature teeth using different obturating materials an in- vitro study.	31/7/2017	30/9/2017	01/08/17	Approved	04/08/17
17	Cons and Endo	Dr Sharvaree Deshpande	Dr Yogesh Damade	Assessment of dentinal tubule penetration of Ah plus, MTA fillapex and Guttaflowbioseal root canal sealer after using passive ultrasonic irrigaton a confocal microscopic study	31/7/2017	30/9/2017	01/08/17	Approved	04/08/17
18	Cons and	Dr Deepak Nagargoje	Dr Ajay Kute	Effect of superoxidedismutase, 10%	23/9/2017	12/1/2018	25/09/17	Approved	29/09/17



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	Endo			sodium ascorbate and 5% pranthocyanidine as antioxidants on shear bond strength of composite resin to bleached enamel : an in-vitro study					
19	Cons and Endo	Dr Sonali Gite	Dr Sana Mohani	A Comparative evaluation of the effect 17% ethylenediamine tetra-acetic acid, 7% maleic acid, 10% citric acid and 4% propolis as an irrigant on the microhardness of root dentine.: An in –vitro study	23/9/2017	12/1/2018	25/9/17	Approved	29/09/17
20	Cons and Endo	Dr Ajay Kute	NIL	Effect of three different intracanal medicament on push out bond strength of proRoot MTA	30/7/2017	30/9/2017	1/8/17	Approved	04/08/17
21	Cons and Endo	Dr Sana Mohani	NIL	Retrievability of calcium hydroxide intracanal medicament with three different irrigants from root canal: an in- Vitro CBCT analysis	30/7/2017	30/9/2017	1/8/17	Approved	04/08/17
22	Cons and Endo	Dr Sonali Gite	Dr Sana Mohani	A Comparative evaluation of the effect 17% ethylene diamine tetra-acetic acid, 7% maleic acid, 10% citric acid and 4% propolis as an irrigant on the microhardness of root dentine.: An in –vitro study	23/9/2017	12/1/2018	25/9/17	Approved	29/09/17

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DEPARTMENT OF PERIODONTICS									
23	Periodontics THESIS	Dr. Smita Malbhage	Dr. Vishnudas Bhandari	To evaluate root surface topography using stereo microscope after ultrasonic scaling unaided and aided with magnification loupes.	12/10/2017	12/10/2019	13/10/17	Approved	16/10/17
24	Periodontics THESIS	Dr. Saleem Khan	Dr. Omkumar Baghele	A clinical evaluation of modified single buccal flap approach and it's coronal repositioning with and without Platelet rich fibrin in intrabony defects.	12/10/2017	12/10/2019	13/10/17	Approved	16/10/17
25	Periodontics THESIS	Dr. Fatima Pathan	Dr. Gauri Ugale	A Comparative clinical evaluation of efficacy of hydroxyethyl methacrylate Glutaraldehyde alone, in Combination with low level laser therapy and placebo laser in treatment of dentinal hypersensitivity	12/10/2017	12/10/2019	13/10/17	Approved	16/10/17
26	Periodontics	Dr. Omkumar Baghele	Dr. Saleem Khan,	Prevalence of periodontitis in Maharashtrian population as assessed from sequential panoramic radiographs.	13/7/2017	13/7/2018	14/7/17	Approved	17/7/17
27	Periodontics	Dr. Omkumar Baghele	Dr. Amarpreet Kaur Tuteja	Prevalence of intrabony defect as observed on sequential panoramic	10/7/2017	13/9/2018	11/7/17	Approved	14/7/17

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				radiographs.					
28	Periodontics	Dr. Vrushali Kathole	NIL	Prevalence of various types of frenal attachment and its morphology: a cross-sectional study	5/3/2017	10/7/2017	7/3/17	Approved	10/7/17
29	Periodontics	Dr. Trupti Giri	NIL	Retrospective analysis of implant related surgeries conducted at MIDSR Latur.	22/11/2017	3/12/2017	23/11/17	Approved	27/11/17
30	Periodontics	Dr. Amarpreet kaur Tuteja	NIL	Fractal analysis: A novel tool for invigorating RVGs for initial discovery of bone healing over CBCT.	25/11/2017	3/12/2017	27/11/17	Approved	1/12/17

## DEPARTMENT OF PEDODONTICS

31	Pedodontics THESIS	Dr. Vinod Vaijinath Panchal	Dr. Dahake Prasanna	Comparative Evaluation of antimicrobial efficacy of sodium hypochlorite, Triphala Enealyptus & carvaeril against enterococcus Faecalis: An In vitro Study	30/11/2017	30/05/2019	1/12/17	Approved	6/12/17
32	Pedodontics THESIS	Dr. Jabin M. Pathan	Dr. Dadpe Mahesh	Evaluation of Moyer's and Tanaka-Johnston mixed Dentition space analysis regional population.	12/10/2017	26/12/2019	13/10/17	Approved	17/10/17
33	Pedodontics THESIS	Dr. Jabin Pathan	Dr. Dadpe Mahesh	Evaluation of Lavender oil as a topical anesthetic agent before dental anesthesia through pain rating scales.	15/05/2017	20/07/2018	16/5/17	Approved	22/5/17

Principal  
M. I. D. S. R. Dental College,  
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Chairman  
Research Committee  
MIDSR Dental College, Latur