

## 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	Actual Date of Completion
1	Oral Surgery THESIS	Dr. Ashutosh Dod	Dr. Rahul Lature	Comparative evaluation of physics forceps and conventional forceps in orthodontic extraction- A split mouth study.	15/10/2018	20/10/2020	20/10/2020
2	Oral Surgery THESIS	Dr. Tushar Kale	Dr. Rahul Lature	To Evaluate The Incidence, Management And Postoperative Complications Of Odontogenic Cysts At Our Centre - A Prospective Study	15/10/2018	20/10/2020	20/10/2020
3	Oral Surgery THESIS	Dr. Sanjeev Sharma	Dr. Sheeraz Badal	A Comparative study of diclofenac transdermal patch against oral diclofenac for pain control following removal of mandibular impacted third molars.	15/10/2018	20/10/2020	20/10/2020
4	Oral Surgery	Dr.Ashutosh Dod	Dr.Pravin Andhare	Upgrading of the micro-marsupialisation technique for the management of mucus extravasation or retention cyst	11/1/2019	12/1/2020	12/1/2020
5	Oral Surgery	Dr.Kshitija Sonwane	Dr.Anand Mandlecha	Efficacy of Sodium bicarbonate buffered v/s non-buffered local Anesthesia with adrenalin in odontogenic infection: A clinical trail	2/2/2019	25/2/2020	25/2/2020
6	Oral surgery	Dr. Venkatesh Hange		The prevalence of HIV, Hepatitis B and B viruses among oral and maxillofacial surgery patients at a dental college of north India: a retrospective study.	06/02/2020	12/08/2020	12/08/2020

## COMPLETED RESEARCH PROJECTS

2020

7	Oral surgery	Dr. Apurva Deshpande		TheraBite application in patients with trismus secondary to RIF (Radiation induced fibrosis) in oral and head neck cancer treated with laserfibrotomy - Our experience in 40 patients	04/03/2020	02/08/2020	02/08/2020
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## DEPARTMENT OF ORTHODONTICS

Sr. No	Name of the Department	Principal Researcher	Co-Researcher	Title of Research	Date of Starting	Estimated Date of Completion	Actual Date of Completion
8	Orthodontics THESIS	Dr. Pavankumar Singh	Dr. Anand Ambekar	Comparative evaluation of tongue & lip pressure on maxillary incisors using pressure sensor device - An in vivo study.	15/10/2018	20/10/2020	20/10/2020
9	Orthodontics THESIS	Dr. Vaibhav Ambashikar	Dr. Suresh Kangane	Assessment of skeletal maturity using CVMI, SMI and Mandibular canine calcification and their correlation with biomechanical marker salivary alkaline phosphatase for the prediction of remaining growth-An EX-VIVO Study.	15/10/2018	20/10/2020	20/10/2020
10	Orthodontics THESIS	Dr. Sayali Dusane	Dr. Pravinkumar Marure	Correlation Of photographic soft tissue measurement with cephalometric measurement in patient with different facial profile.	15/10/2018	20/10/2020	20/10/2020

## DEPARTMENT OF PROSTHODONTICS

Sr. No	Name of the Department	Principal Researcher	Co-Researcher	Title of Research	Date of Starting	Estimated Date of Completion	Actual Date of Completion
11	Prosthodontics THESIS	Dr. Suraj Sonwane	Dr. Ajit Jankar	Comparative evaluation of stress distribution in peri-implant bone of edentulous mandible having different framework materials in all on four implant supported prosthesis- a three dimensional finite element analysis	15/10/2018	20/10/2020	20/10/2020
12	Prosthodontics THESIS	Dr.Dipali Patane	Dr. Ajit Jankar	Comparative evaluation of sagittal condylar guidance determined by protrusive interocclusal record with lateral cephalogram and panoramic radiographs in dentate patients: A clinico-radiographic study	15/10/2018	20/10/2020	20/10/2020
13	Prosthodontics THESIS	Dr. Vidya vaybase	Dr. Suresh kamble	A photometric evaluation of incisive papilla to central incisors and canine with respect to maxillary arch form as a guide for anterior teeth arrangement	15/10/2018	20/10/2020	20/10/2020
14	Prosthodontics	Dr. Yogesh Nagargoje		Assessment of peri implant Condition in periodontally compromised patients	02/02/2020	24/07/2020	24/07/2020
15	Prosthodontics	Dr.Sandeep Fere		Occlusal Splints : An Innovative Treatment Modality In Temporomandibular Disorders	15/01/2020	30/08/2020	30/08/2020



## COMPLETED RESEARCH PROJECTS

2020

16	Prosthodontics	Dr. Shirish Pawar		Rejuvenating Edentulism Using Cad- Cam Technology: A Comprehensive Review	20/03/2020	18/8/2020	18/8/2020
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**DEPARTMENT OF CONSERVATIVE & ENDODONTICS**

17	Cons and Endo THESIS	Dr Sandip Bambale	Dr Ramchandra Kabir	Effect of different antioxidants on shear bond strength of composite resin to enamel after bleaching - An In Vitro study	10/10/2018	20/11/2020	20/11/2020
18	Cons and Endo THESIS	Dr Revtee Birajdar	Dr Sunanda Gaddalay	A comparative evaluation of torsional load, bending stresses and forces generated by three different reciprocating file systems in root canal procedure- A finite element analysis	10/10/2018	20/11/2020	20/11/2020
19	Cons and Endo THESIS	Dr Ruchi Rathi	Dr. Anita Kale	Comparative evaluation of effect of instrument taper on the fracture resistance of endodontically treated teeth using two reinforcing sealers - An In-Vitro study	10/10/2018	20/11/2020	20/11/2020

**DEPARTMENT OF PERIODONTICS**

20	Periodontics THESIS	Dr. Madhura Vairagi	Dr. Vishnudas Bhandari	evaluation of severity of periodontal inflamed surface area and its correlation to serum alkaline phosphatase and serum acid phosphatase levels- A cross-sectional, clinical and biochemical study.	8/4/2019	7/2/2020	7/2/2020
21	Periodontics THESIS	Dr. Kanishka Magdum	Dr. Gauri Ugale	Evaluation of bacterial count in saliva before and after scaling and root planing versus full	7/4/2019	7/2/2020	7/2/2020

				mouth disinfection in periodontitis patients- a clinical and microbiological study			
22	Periodontics THESIS	Dr Shrirang Shamsundar Sangle	Dr. Om Baghele	Evaluation of postoperative stability of repositioned mucogingival junction secondary to apically repositioned flap for crown lengthening procedure: A clinical study	7/4/2019	7/2/2020	7/2/2020

## DEPARTMENT OF PEDODONTICS

23	Pedodontics THESIS	Dr. Sujata Dongre	Dr. Dadpe Mahesh	Comparative evaluation of the antibacterial efficacy of Zirconomer improved cement, KetacTM universal glass ionomor cement and miracle mix by modified direct contact test: An in vitro study	16/10/2018	30/12/2020	30/12/2020
24	Pedodontics THESIS	Dr. Sphurti Joshi	Dr. Dahake Prasanna	Evaluation of in vivo biocompatibility of zinc oxide eugenol, zinc oxide ajawain and zinc oxide ajwain Eugenol as root canal obturating material through subcutaneous tissue implants in rats.	16/10/2018	30/12/2020	30/12/2020
25	Pedodontics THESIS	Dr. Sagar Misal	Dr. Kale Yogesh	Comparative evaluation of microleakage of zinc oxide ugenol and endoflas as obturating materials using different root canal irrigalts in primary teeth: An in vitro Study	16/10/2018	30/12/2020	30/12/2020
26	Pedodontics	Dr. Yogesh Kale		Effect of Naturally Occurring Biogenic Materials on Human Dental Pulp Stem Cells (hDPSC): an In Vitro Study	17/02/2020	02/10/2020	02/10/2020
27	Pedodontics	Dr. Yogesh Kale Dr Prasanna		Evaluation of lavender oil as a topical analgesic agent before dental anaesthesia through pain rating scales – An in vivo study	12/03/2020	10/08/2020	10/08/2020
28	Pedodontics	Dr. Yogesh		Managing a Mandibular Second Premolar	10/04/2020	15/09/2020	15/09/2020

## COMPLETED RESEARCH PROJECTS

**2020**

		Kale Dr Prasanna Trambakra o Dahake		with Three- Canal and Taurodontism: A Case Report			
29	Oral pathology and microbiology	Dr. Anuja Maniyar		Awareness, Attitude, Anxiety and Infection Control related to COVID- 19 among Oral Pathologists- A Web-based Survey	10/01/2020	11/06/2020	11/06/2020