

**LIST OF DISSERTATIONS- PROSTHODONTICS**

Sr NO.	NAME OF STUDENT	TITLE OF THESIS	NAME OF GUIDE	YEAR
1.	Dr. Siddharth Gupta	Effect of glazing and reglazing on the flexural strength of Porcelain Fused Metal samples after subjecting them to abrasion - A comparative evaluation .	Dr. Vaibhav Awinashe	2007
2.	Dr. Gauravi Jain	To evaluate and compare the bond strength of acrylic resin teeth with denture base resin following surface treatment of resin teeth with Dichloromethane and Methyl Methacrylate Monomer - An in-vitro study	Dr. Umesh Palekar	2007
3.	Dr. Neha Verma	To evaluate the variation in shade by a spectrophotometer of Porcelain Fused to Metal samples with respect to repeated firing and variation in lot of ceramic - An in-vitro study	Dr. Vaibhav Awinashe	2007
4.	Dr. Shashwat Jain	Comparison of biaxial flexural strength of pressable ceramic and sintered alumina glass infiltrated ceramic –An invitro study	Dr. Vaibhav Awinashe	2008
5.	Dr. Sanjay Kumar Sharma	An In-Vitro study to evaluate the resistance to dislodgement of full veneer cast restorations in relation to the taper and length of preparation.	Dr. Umesh Palekar	2008
6.	Dr. Ambika Shrivastava	To evaluate the linear dimensional accuracy of Polymethyl Methacrylate by injection and conventional processing -An invitro study.”	Dr. Vaibhav Awinashe	2008
7.	Dr. Jinesh Dugad	To Isolate & study the association of Candida Species from the oral cavity & finger tips in Complete Denture wearer	Dr. Vaibhav Awinash	2009
8.	Dr. Harpreet Singh Banga	To evaluate the precision of fit of ceramo-metal restorations with two margin designs- An invitro study.	Dr. Umesh Palekar	2009
9.	Dr. Divya Gandhi	A radiographic study to correlate the Mandibular ridge height to the span of denture wearing in complete denture wearers	Dr. Kamal Shigli	2009
10.	Dr. Ravish Tongya	To evaluate microstructure and shear bond strength of porcelain fused to metal after multiple casting of base metal alloy-An invitro study	Dr. Vaibhav Awinashe	2010
11.	Dr. Akansha Maheshwari	To evaluate the effect of salivary flow rate, density of saliva before and after denture insertion –An in-vivo study	Dr. Umesh Palekar	2010
12.	Dr. Ruchi Jain	An in vivo study to correlated extra oral and intraoral anatomical landmarks with occlusal plane.	Dr. Kamal Shigli	2010
13.	Dr. Swati Solanki	To evaluate the buccolingual position of the neutral zone with respect to the residual alveolar ridge.	Dr. Rajeev Srivastava	2010

LIST OF DISSERTATIONS. - DEPT. OF ORTHODONTICS

Sr NO.	NAME OF STUDENT	TITLE OF THESIS	NAME OF GUIDE	YEAR
1.	Dr. Madhur Navlani	Evaluation of skeletal & dental maturity indicators and assessment of cervical vertebral maturation stages by height /width ratio fo third cervical vertebra	Dr.P.G.Makhija	2009
2.	Dr. Shalabh Baxi	Morphometrics of permanent dentition of Indore resident urban population	Dr.P.G.Makhija	2009
3.	Dr.Geetika Tomer	Correlation of antegonial notch with craniofacial morphology-A cephalometric and electromyographic study	Dr. Rajesh Kishnani	2009
4.	Dr.Bhavna Virang	Evaluation of titanium mini-screw implants as a source of intraoral anchorage for intrusion of maxillary anterior teeth-A clinical study	DR.P.G.Makhija	2010
5.	Dr.Shubham Agrawal	Evaluation of apical root resorption of maxillary incisors following intrusion-A clinical study	Dr. Rajesh Kishnani	2010
6.	Dr.Abhishek Gupta	Reliability of cephalometric landmarks & measurement - A comparison between analogue & digital method using Dolphin imaging software & Dr.ceph. software	DR.P.G.Makhija	2010
7.	Dr.Kamna Jain	Subjective & Objective evaluation of a posed smile as related to buccal corridor space and frontal facial indices	Dr.P.G.Makhija	2011
8.	Dr.Sumeet Hardiya	Evaluation of apical root resorption during true intrusion of maxillary anterior teeth using conventional and mini-implant treatment mechanics.	Dr.Anup Belludi	2011
9.	Dr. Suryansh Rilliwal	Evaluation and comparison of masseter muscle thickness & activity in subjects with different vertical facial types- A cephalometric , USG & EMG study	Dr. Rajesh Kishnani	2011
10.	Dr. Mukesh Gupta	Correlations between masseter muscle volume & craniofacial morphology- A Cone Beam Computed Tomographic (CBCT) study	Dr.P.G.Makhija	2012
11.	Dr.Jeenal Gupta	Correlations between Nasopharyngeal airway volume & craniofacial morphology-- A Cone Beam Computed Tomographic (CBCT) study	Dr.P.G.Makhija	2012
12.	Dr. Sagar Padmawar	Evaluation & comparison of stress distribution in maxillary anterior region during absolute intrusion of maxillary anterior using bilateral implants & 1 mid implants-A FeM study	Dr.Anup Belludi	2012
13.	Dr.Surabhi Singh	Evaluation & assessment of variations in linear parameters of left, right & combined cephalograms generated by Cone Beam Computed Tomography(CBCT)	Dr.Anup Belludi	2012

**LIST OF THESIS - ORAL AND MAXILLOFACIAL AND RECONSTRUCTIVE SURGERY**

Sr NO.	NAME OF STUDENT	TITLE OF THESIS	GUIDE	YEAR
1.	Dr. Yogesh Sharma	Mandibular Anterior Ridge Extension using Modified vestibuloplasty technique.	Dr. Anisha Maria	2009
2.	Dr. Amit Rawat	Bone fills(HydroxyApetite) in maxillary anterior defects	Dr. Anisha Maria	2009
3.	Dr. Anurag Bhargav	Comparison of comma vs Wards incision in 3 <sup>rd</sup> molar surgery	Dr. K.C.Gupta	2009
4.	Dr.Amit Porwal	Vitality of teeth in the fracture line	Dr. K.C.Gupta	2009
5.	Dr.Neha Jain	Acelofenac vs Ibuprofen in 3 <sup>rd</sup> molar surgery	Dr. Anisha Maria	2010
6.	Dr. Ankita Vastani	Cyanoacrylate glue vs sutures in alveoloplasty	Dr. Anisha Maria	2010
7.	Dr. Murturza Malik	Primary vs secondary closure in 3 <sup>rd</sup> molar surgery	Dr. K.C.Gupta	2010
8.	Dr.Vinod Andhare	Incidence,prevalence and etiology of mandibular fractures: MDCRC experience	Dr. K.C.Gupta	2010
9.	Dr.Avni Pandey	Marsupialization Vs Enucleation of Odontogenic Cysts	Dr. K.C.Gupta	2011
10.	Dr.Deepashri Kambalimath	Comparative study of efficacy of anaesthetic solution 4% articaine vs 2% lidocaine in IAN block	Dr. S.M Agrawal	2011
11.	Dr.Mamta Singh	Management of odontogenic space infection with microbiology study.	Dr. K.C.Gupta	2011
12.	Dr. Preeti Kaur	Efficacy of Protein rich Plasma in 3 <sup>rd</sup> molar surgery	Dr. Anisha Maria	2011
13.	Dr. Risshi Bhatt	Closure of oroantral communicaton/fistula using buccal advancement vs buccal fat pad : A Comparative clinical study.	Dr. S.M Agrawal	2012
14.	Dr. Siddharth Singh	Open reduction & internal fixation vs Closed reduction & mandibulomaxillary fixation of fractures of mandibular condylar process.	Dr. S.M Agrawal	2012
15.	Dr. Rahul Chhajlani	Different treatment modalities of Z.M.C fractures	Dr. K.C.Gupta	2012
16.	Dr. Gaurav Phaphria	Efficacy of Buccal fat pad as interpositional graft after fibrotomy in OSMF.	Dr. K.C.Gupta	2012
17.	Dr.Amit Chhabria	Autogenic molar transplantation : A prospective clinical & radiographic study.	Dr. Anisha Maria	2012
18.	Dr.Parag Virang	Efficacy of Collagen membrane as IntraOral dressing material for surgical defects: A clinical study.	Dr. Anisha Maria	2012

**List of Dissertations - Department of Conservative Dentistry and Endodontics**

Sr NO.	NAME OF STUDENT	TITLE OF THESIS	NAME OF GUIDE	YEAR
1.	Dr. Arvind Jain	A comparative evaluation of the sealing efficacy of zinc free high copper amalgam intermediate restorative material and MTA used as rootend filling material –An in vitro dye penetration study	Dr. Rahul Maria	2009
2.	Dr. Varun Jindal	An in vitro comparative evaluation of smear layer removal using NaOCl, EDTA and MTAD solution as a final rinse. A scanning electron microscopic study	Dr. Aparna Palekar	2009
3.	Dr. Kiran Keswani	A comparative evaluation of the retention of the tooth colored posts and stainless steel posts. An in vitro study	Dr. Rahul Maria	2009
4.	Dr. Iram Ansari	Effects of in office bleaching on the surface roughness of tooth coloured restorations- an in vitro study.	Dr. Rahul Maria	2010
5.	Dr. Suruchi Sisodia	A comparative evaluation of apical sealing of three groups of sealers- Zinc oxide eugenol based, Calcium hydroxide based, epoxy resin based- an in in vitro dye leakage study.	Dr. Rahul Maria	2010
6.	Dr. Abhijit Wagh	An in vitro comparative evaluation of the effective root canal debridement achieved in the apical third after instrumentation with rotary protaper universal finishing files F1, F2, F3 followed by a final irrigation protocol of 17% aqueous EDTA and 5.25% of NaOCl- a sem study.	Dr. Aparna Palekar	2010
7.	Dr. Santosh Kumar	Re-attachment of fractured anterior teeth: Determining fracture strength using different techniques- An in vitro study	Dr. Rahul Maria	2011
8.	Dr. Kalpana Sharma	The importance of dentine collagen fibrils in the marginal sealing of adhesive restorations- an in vitro stereomicroscopic study.	Dr. Rahul Maria	2011
9.	Dr. Shraddha Koolwal	A comparative evaluation of microleakage in roots filled with a thermoplastic synthetic polymer based root canal filling material (Resilon) and gutta-percha- An in vitro study.	Dr. Rahul Maria	2011
10.	Dr. Siddharth Bardia	An in-vitro Comparative evaluation of the Efficacy of Different Irrigants for the removal of Intra canal Calcium Hydroxide: A Scanning Electron Microscopic Study	Dr. Aparna Palekar	2012
11.	Dr. Rupal Gadodia	Post Space Cleaning Using a Nickel Titanium Endodontic Drill Combined With Different Cleaning Regimens. –An In vitro SEM Study	Dr. Rahul Maria	2012
12.	Dr. Smita Dutta	The Effect of Various Polishing Systems on Surface Roughness of Nano and Micro Hybrid Composite Restoratives. An in Vitro Surface Profilometry Study	Dr. Rahul Maria	2012
13.	Dr. Prathmesh Rai	A comparison between Clearing and radiographic techniques in the study of root canal anatomy of maxillary first molar	Dr. Rahul Maria	2012

**LIST OF DISSERTATIONS - ORAL MEDICINE AND RADIOLOGY**

Sr NO.	NAME OF STUDENT	TITLE OF THESIS	NAME OF GUIDE	YEAR
1.	Dr. ASHISH M. WARHEKAR	CORRELATION OF RADIOGRAPHIC AND CHRONOLOGIC AGE IN HUMANS BY USING DEMIRJIAN METHOD	DR. P.V. WANJARI	2009
2.	Dr. PRASHANTI REDDY	CORRELATION OF PERIODONTITIS DURING PREGNANCY AND INCIDENCE OF LOW BIRTH WEIGHT BABIES	DR. TUSHAR PHULAMBRIKAR	2009
3.	Dr. AJIT MISHRA	CORRELATION OF SALIVARY NITRIC OXIDE LEVEL IN CANCEROUS, PRECANCEROUS AND NORMAL SUBJECTS	DR. TUSHAR PHULAMBRIKAR	2010
4.	Dr. SHALIPUTRA M.	DIMORPHISM OF MANDIBULAR CANINE TEETH IN ESTABLISHING SEX IDENTITY	DR. P.V. WANJARI	2010
5.	Dr. MANISH KANUNGO	ESTIMATION OF SERUM LIPID PROFILE PATTERNS IN HEAD AND NECK CANCERS AND ORAL PRECANCEROUS CONDITIONS	DR. P.V. WANJARI	2010
6.	Dr. PALLAVI SHRIVASTAVA	EVALUATION OF ORAL CANDIDIASIS AS A CLINICAL MARKER IN RELATION TO CD4+ LYMPHOCYTE PERCENTAGE IN HIV INFECTED PATIENTS	DR. P.V. WANJARI	2011
7.	Dr. SHILPA SHARMA	TO STUDY THE PREVALENCE AND CORRELATION OF THE PERIODONTAL DISEASES WITH CARDIOVASCULAR DISORDERS IN CENTRAL INDIAN POPULATION	DR. TUSHAR PHULAMBRIKAR	2011
8.	Dr. BOSKY GUPTA	EVALUATION OF MANDIBULAR INDICES RECORDED ON ORTHOPANTOMOGRAPHIC RADIOGRAPH AS SCREENING TOOL OF OSTEOPOROSIS IN POST MENOPAUSAL WOMEN	DR. ARATI CHAUDHARY	2011
9.	Dr. VIHANG NAPHADE	COMPARISON OF AGE ESTIMATION BETWEEN CAMERIERE'S METHOD IN MANDIBULAR CANINE IN INDIAN POPULATION- A RADIOGRAPHIC STUDY	DR. P.V. WANJARI	2012
10.	Dr. KRATIKA LALWANI	CORRELATION OF LEVELS OF SALIVARY SIALIC ACID IN PRECANCER, CANCER PATIENTS AND NORMAL INDIVIDUALS	DR. P.V. WANJARI	2012
11.	Dr. K.R. KHANDE	ASSESSMENT OF PANORAMIC RADIOMORPHOMETRIC INDICES IN IDENTIFYING THE PATIENTS AT HIGH RISK OF OSTEOPOROSIS IN CENTRAL INDIA	DR. P.V. WANJARI	2012
12.	Dr. SHIVAKSHI KHATRI	CO-RELATION OF PREVALENCE OF NUTRIENT CANALS IN NORMAL DIABETIC AND HYPERTENSIVE PATIENTS- RADIOGRAPHIC STUDY	DR. ARATI CHAUDHARY	2012

**LIST OF DISSERTATIONS- ORAL & MAXILLOFACIAL PATHOLOGY**

Sr NO.	NAME OF STUDENT	TITLE OF THESIS	NAME OF GUIDE	YEAR
1	Dr. APARNA PALIWAL	EVALUATION OF Ki-67 IN ORAL EPITHELIAL DYSPLASIA- AN IMMUNOHISTOCHEMICAL STUDY	DR. SANGEETA WANJARI	2009
2	Dr. KALPANA PATIDAR	CORRELATION OF SALIVARY & SERUM IgG, IgA LEVELS, TOTAL PROTEIN IN OSMF	DR. RAJKUMAR PARWANI	2009
3	Dr. MINAL AWINASHE	AN INVITRO STUDY TO EVALUATE THE PRESENCE & LOCATION OF EPITHELIUM & BACTERIA IN HUMAN PERIAPICAL LESIONS	DR. SANGEETA WANJARI	2009
4	Dr. PRATIKSHA KUMAR	TO CORRELATE THE BIOCHEMICAL CHANGES IN SALIVA OF TOBACCO SMOKERS, TOBACCO CHEWERS, LEUKOPLAKIA & ORAL CANCER PATIENTS WITH NORMAL SUBJECTS.	DR. SANGEETA WANJARI	2010
5	Dr. SUMANTA KOLAY	COMPARISON OF STAINING OF MITOTIC FIGURES BY H&E & CRYSYL VIOLET STAIN IN NORMAL ORAL MUCOSA, ORAL EPITHELIAL DYSPLASIA & SQUAMOUS CELL CARCINOMA	DR. RAJKUMAR PARWANI	2010
6	Dr. SHIVALI VAID	A COMPARATIVE ORAL EXFOLIATIVE CYTOLOGICAL STUDY IN PATIENTS WITH TYPE-II DIABETES MELLITUS, SMOKERS & NORMAL MUCOSA	DR. SANGEETA WANJARI	2010
7	Dr. SUNITA MANAGUTTI	THE STUDY OF COMPARISON BETWEEN MICROWAVE AND CONVENTIONAL HISTOPROCESSING	DR. SANGEETA WANJARI	2011
8	Dr. MEDHINI SHESHADRI	EVALUATION & CORRELATION OF MICRONUCLEI AS A BIOMARKER IN TOBACCO USERS, PETROL BUNK ATTENDANTS, ORAL SUBMUCOUS FIBROSIS & ORAL SQUAMOUS CELL CARCINOMA PATIENTS BY USING PAPANICOLAOU AND ACRIDINE ORABGE STAIN- AN EXFOLIATIVE CYTOLOGICAL STUDY	DR. RAJKUMAR PARWANI	2011
9	Dr. DHEERAJ SHARMA	QUANTITATIVE EVALUATION OF NUCLEOLAR ORGANIZER REGIONS BETWEEN OSMF, OSCC & NORMAL SUBJECTS	DR. SANGEETA WANJARI	2011
10	Dr. HEMANT GUPTA	EVALUATION OF EXPRESSION OF VASCULAR IMMUNOSTAINING PATTERN BY CD-34 & D2-40 IN ORAL SUBMUCOUS FIBROSIS	DR. SANGEETA WANJARI	2012
11	Dr. ATUL BHAT	DEMONSTRATION OF IRON USING PERL'S PRUSSIAN BLUE STAINING AND EVALUATION OF CYTOMORPHOMETRIC CHANGES IN EXFOLIATED BUCCAL CELLS OF $\beta$ -THALASSEMIA MAJOR PATIENTS- AN EXFOLIATIVE CYTOLOGICAL STUDY	DR. RAJKUMAR PARWANI	2012
12	Dr. SANDHYA DHARSHIYANI	A QUANTITATIVE & MORPHOLOGICAL ASSESSMENT OF IMMATURE & MATURE LANGERHANS CELLS IN ORAL LICHEN PLANUS- AN IMMUNOHISTOCHEMICAL STUDY	DR. SANGEETA WANJARI	2012
13	Dr. ANUJ SHROTRIYA	IMMUNOHISTOCHEMICAL EVALUATION OF BCL2 & Bax EXPRESSION IN TOBACCO INDUCED ORAL SQUAMOUS CELL CARCINOMA	DR. RAJKUMAR PARWANI	2012

LIST OF L DISSERTATIONS- PEDODONTICS

Sr no	NAME OF STUDENT	TITLE OF THESIS	NAME OF GUIDE	YEAR
1	Dr. Anuradha Agarwal	A comparison of different methods of cleaning and preparing occlusal fissure surface before placement of pit & fissure sealant-as in vitro study	Dr. Anand L. Shigli	2010
2	Dr. Priyanka Airen	Comparative evaluation of formocresol and mineral trioxide aggregate in pulpotomized primary molars	Dr. Anand L. Shigli	2010
3	Dr. Nupur Ninawe	Comparative evaluation of retention, marginal discoloration, surface texture, anatomical form, post-operative sensitivity of two pit and fissure sealants-as in vivo study.	Dr. U. Anand Nayak	2010
4	Dr. Vishal Khandelwal	Prevalence of traumatic injuries in anterior teeth in school going children of age groups 3-17 years.	DR. U. Anand Nayak	2010
5	Dr. Khusboo Barjatya	Social and behavioral determinants of early childhood caries in 3-5 year old children of Indore.	DR. U. Anand Nayak	2011
6	Dr. Ruchi Ahuja	Evaluation of microstructural changes of enamel after bleaching with different agents and effect of hardening and neutralizing agent on bleached surface –an SEM study.	DR. Anand L. Shigli,	2011
7	Dr. Shikha Choubey	Comparison of success rate of pulpectomy in infected pulp of primary molar teeth using manual and rotary instruments using two different filling materials	DR. Anand L. Shigli	2011
8	Dr. Suyash Jain	Effect of different oral hygiene aids on salivary streptococcus count and oral hygiene status of children	DR. U. Anand Nayak	2011
9	Dr. Arti Dolas	The effect of three different pastes on enamel caries formation and lesion depth progression	DR. Anand L. Shigli	2012
10	Dr. Gulrez Ahmed	Knowledge, attitude and practical in emergency management of dental injury among physical education teachers : a survey in Ujjain district	DR. H.V. Kambalimath	2012
11	Dr. Priya Pare	Comparison of impact strength of fragmentation bonded anterior teeth using four different restorative materials-an vitro study.	DR. Anand L. Shigli	2012
12	Dr. Chetan Patidar	Comparison of effectiveness of sterilizing endodontic files by four different methods –an in vitro study	DR. Anand L. Shigli	2012
13	Dr. Yash Bafna	The assessment of oral health status and treatment needs of visually impaired children	DR. H.V. Kambalimath	2012
14	Dr. Alpana Katiyar	The salivary streptococcus counts in parents and their preschool children	DR. Divya Sharma	2012
15	Dr. Shikhar Pratap	Stress evaluation in maxillary 1 <sup>st</sup> permanent molar in mixed dentition under normal masticatory forces: a finite element study.	DR. Divya Sharma	2012
16.	Dr. Deepti Awasthi	Comparison of working length in primary molar using apex locator, conventional radiography and radiovisualgraphy.	Dr. Divya Sharma	2012
17.	Dr. Saket Vyawahare	Effect of different concentration of nano hydroxyapatite on remineralization of early carious lesion.	DR. Divya Sharma	2012

**List of departmental dissertations- Periodontics**

Sr NO	NAME OF STUDENT	TITLE OF THESIS	NAME OF GUIDE	YEAR
1.	Dr. Shaleen Khetarpal	Evaluation of hydroxyapatite +b-tricalcium phosphate bone graft with and without use of collagen barrier membrane in the treatment of interproximal infrabony defects- a clinic radiographic study	Dr. Unnati Pitale	2009
2.	Dr. Simran Parwani	A comparative evaluation of salivary nitric oxide levels in different forms of inflammatory periodontal disease	Dr.Pradeep Chitnis	2009
3.	Dr.Rahul Maru	Tetracycline fibres versus scaling & root planing	Dr. Kanteshwari K	2009
4.	Dr.arvind Sahu	Evaluation of spontaneous repositioning of pathologically treatment- a clinical study.	Dr.Unnati Pitale	2010
5.	Dr. Ruchi Mangal	Study of correlative significance between anaemic state & periodontitis and outcome of two different modalities of therapies on improvement in the haematological parameters.	Dr.Pradeep Chitnis	2010
6.	Dr. Shweta Garg	Evaluation of effect of periodontal treatment on glycemic control & serum c-reactive protein levels in patients with type –II diabetes mellitus	Dr.Kanteshwari K	2010
7.	Dr. Amit kumar Mishra	Comparison of semilunar coronally repositioned flap ( SCRF) with gingival massaging using an ayurvedic product in the treatment of class i gingival recessions- A clinical study	Dr.Kanteshwari .K	2011
8.	Dr. Arnav Mukherji	Evaluation of citric acid & tetracycline hydrochloride as root conditioner on instrumented periodontally diseased root surfaces- A comparative sem study	Dr.Pradeep Chitnis	2011
9.	Dr. Esha Verma	Comparative evaluation of scalpel, electrosurgery & carbon dioxide laser in management of gingival hyperpigmentation- A-clinical study	Dr.Unnati Pitale	2011
10.	Dr. Parul Jain	To evaluate association between periodontal disease & chronic obstructive pulmonary disease – A cross sectional study	Dr.Ruchi Banthia	2012
11.	Dr. Brijesh Mangal	Comparative evaluation of efficacy of full mouth disinfection vs scaling & root planing and conventional flap surgery in the management of generalized aggressive periodontitis-A clinical & microbiological study	Dr.Kanteshwari.K	2012
12.	Dr. Shubhra Maheshwari	Comparison of surgical outcomes of coronally advanced flap with and without connective tissue graft for the treatment of gingival recession-A biometric evaluation	Dr.Prashant Bhusari	2012
13.	Dr.Ayushi Sugandhi	Comparison of evaluation of autologous platelet rich fibrin(prf) in combination with beta tricalcium phosphateBone graft vs beta titanium phosphate bone graft alone in the treatment of human interproximal	Dr.Prashant Bhusari	2012