

DARSHAN DENTAL COLLEGE AND HOSPITAL

DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

Completed Research Projects In Department (from 2006 till date)

S no.	Post Graduate Student	Title	Guide
Batch 2021-24			
1	Dr. Ashwini	A comparative evaluation of microwave tissue processing and conventional tissue processing	Dr. Sandeep Jain
Batch 2020-23			
2	Dr. Abinay Ranjan Sinha	Comparative evaluation of olive oil and coconut oil with xylene as a clearing agent in histopathology	Dr. Sandeep Jain
Batch 2019-22			
3	Dr. Moien Aziz	Determination of streptococcus mutans count in saliva of pregnant women – A case control study.	Dr. Sandeep Jain
4	Dr. Prosenjit Pain	A comparative study on microwave tissue processing and conventional tissue processing	Dr. Sandeep Jain
		Batch 2018-21	
5	Dr. Souvanik Bhattacharjee	To evaluate and compare the total serum protein in patients with and without oral Submucous fibrosis.	Dr. Sandeep Jain
Batch 2016-19			
6	Dr. Preksha Jain	Habit associated salivary pH changes in oral submucous fibrosis	Dr. Rajat Varshney
7	Dr. Kanika Agrawal	A study to evaluate the efficacy of xylene free hematoxylin and eosin staining procedure as compared to conventional hematoxylin and eosin staining – An experimental study	Dr. Mitesh Parekh
8	Dr. Prachi Agrawal	Role of mandibular canine index in sex determination	Dr. Mitesh Parekh
Batch 2013-16			
9	Dr. Sandeep D Mahindrakar	A comparative study if exfoliates oral mucosal cell micronucleus frequency in potentially malignant and malignant lesions.	Dr. Farzan Naveen
10	Dr. Dushyantsih Vala	Determination of ABO blood group from dentin and pulp by Absorption-Elution technique.	Dr. Farzan Naveen

11	Dr. Amit Manik	To evaluate and compare the relationship of the salivary pH , Salivary flow rate and DMFT in normal individuals and patients with controlled and uncontrolled diabetes mellitus.	Dr. Mitesh Parekh
Batch 2012-15			
12	Dr. Kapil Karvasra	Estimation and comparision of salivary calcium levels in smoker and nonsmoker patients with or without periodontitis .	Dr. Farzan Naveen N.
13	Dr. Garima Bhatt	Effect of chronic nail biting habit on the oral carriage of enterobacteriaceae.	Dr. Farzan Naveen N.
14	Dr. Saurabh Jain	The response of oral sub-mucous fibrosis to lycopene, vitamin A, betamethasone and hyaluronidase: A clinico-pathological study	Dr. Hemant Kale
Batch 2011-14			
15	Dr. Prabhpreet Kaur	Estimation of age based on tooth cementum annulations using three light microscopy methods .	Dr. Hemant Kale
16	Dr. Sandeep Vyas	Epidemiological survey of caries risk assessment of rural 6 to 15 years old school children with respect to indirect casual factors .	Dr. Minal Bakshi
17	Dr. Gagandeep Kaur Sidhu	Evalution of influence of diet alteration by addition of probiotic on oral microflora and hence on caries incidence.	Dr. Hemant Kale
Batch 2010-13			
18	Dr. Gagandeep Bhalla	Collagenase – 3 (MMP – 13) is expressed in Periapical lesions : An immunohistochemical study .	Dr. Gayatri Ramesh
19	Dr. Manju Chaudhary	Comparative analysis of salivary and serum IgA in recurrent apthous ulcer patients and controls.	Dr. Gurukiran Kaur
20	Dr. Anju Devi	The study of inheritance analysis and evaluation of lip prints and individual.	Dr. Madhusudan Astekar
21	Dr. Vinayak Kumar Mantu	Correlation between oral lesions and psychological factors in psychoactive substance users.	Dr. Madhusudan Astekar
Batch 2009-12			
22	Dr. Rahul Chaplot	Evaluation for quantitative parametric standardization of normal exfoliated buccal mucosal cells for age groups , sex groups and fixative types.	Dr. Gayatri R .

23	Dr. Navneet Singh Kathuria	A comparative study of fluoride ingestion level, serum thyroid hormone and TSH level derangements, dental fluorosis status and dentition eruption alteration among school children from endemic and non-endemic fluorosis area	Dr. Sonalee Shah
24	Dr. Parvind Gumber	Role of microbial flora in health and disease	Dr. Sonalee Shah
Batch 2008-11			
25	Dr. Pramod Kumar	Epidemiological and analytical study of water fluoride level and its effect on hard tissues of domicile population.	Dr. Sonalee Shah
26	Dr. Manpreet Kaur	Evaluation of salivary levels of total protein , albumin , sIgA , calcium , pH, flow rate and buffer capacity in different age groups of periodontal disease patients	Dr. Meghanand T Nayak
27	Dr. Sandeep Jain	Evaluation of plasma lipid profile in head and neck cancer, Oral Submucous fibrosis and Leukoplakia.	Dr. Sonalee Shah
Batch 2007-10			
28	Dr. Bharat Sankhla	Exfoliative cytology of oral mucosa : Morphology and Cytomorphometric analysis of patients with diabetes .	Dr. Sonalee Shah
29	Dr. Poonam Monga	A comparison of p53 protein expression with histopathological grading in oral squamous cell carcinoma : A retrospective study	Dr. Sonalee Shah
30	Dr. Vivek Sing Dahiya	Estimation of age using physiologic changes of teeth.	Dr. Vishnu D Prabhu