

DARSHAN DENTAL COLLEGE AND HOSPITAL

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

Completed Research Projects In Department (from 2006 till date)

S.No.	Name of the student	Dissertation	Guide
2022-2025			
1.	Dr. Vikas Soni	A study to assess the maxillary sinus pathologies in digital panoramic radiography – a cross sectional study	Dr. Saba Khan
2.	Dr. Helly Thakker	Assessment of oral and maxillofacial soft tissue calcifications on digital panoramic radiography	Dr. Saba Khan
3.	Dr. Swati Agrawal	A study to assess and correlate the habit behaviour among OSMF, leukoplakia, oral lichen planus in Udaipur population – a cross sectional study.	Dr. Tulika Sharma
2021-2024			
4.	Dr. Sanjana Bandi	Oral health status among type 2 diabetes mellitus patients in Rajasthan population – a case control study.	Dr. Saba Khan
5.	Dr. Vishalakshi N.	Assessment of role of mandibular ramus morphometry in gender determination – a radiological study (OPG)	Dr. Lipi Sisodia
6.	Dr. Shashi Kumar T.	Evaluation of canine index in gender determination of male, females and transgender- a cross sectional observational study	Dr. Saba Khan
2020-2023			
7.	Dr. Nishita Gautam	Age Estimation Using Pulp To Tooth Ratio In Maxillary Anterior Teeth - A Cbct Analysis	Dr. Saba Khan
8.	Dr. Pooja Dhakad	A Cbct Study Of Mandibular Canal And Its Variants In Udaipur Population	Dr. Saba Khan

9.	Dr. Sawan Sukhwal	To Study The Morphology Of Styloid Process And Its Calcification Among Udaipur Population Using Digital Panoramic Radiography.	Dr. Lipi Sisodia
----	-------------------	--	------------------

2019-2022

10.	Dr.Sreeparna Das	A cross sectional study of symptomatic and asymptomatic TMJ using digital panoramic radiograph	Dr. Padmawathi BN
11.	Dr.Manoj Sharma	Comparison of panoramic radiography with CBCT for preoperative planning of mandibular placement: a retrospective study	Dr. Saba Khan
12.	Dr. Raju Ram Bishnoi	Radiographic localization of mental foramen in dentulous and edentulous participants- a retrospective study	Dr. Padmawathi BN

2018-2021

13.	Dr. Lata Joshi	Oral health status and oral hygiene practice among pregnant women attending government hospital, Udaipur (Rjasthan)- A questionare study	Dr. Padmawathi BN
14.	Dr. Asif Iqbal	A clinical comparitive study to evaluate the efficacy of vital staining, exfoliative cytology and incisional biopsy in potentially malignant and malignant disorders of oral mucosa	Dr. Saba khan
15.	Dr. Anwesha Bhattacharjee	Panoramic radiomorphetric indices and serum calcium as early markers for osteoporosis risk assessment: a comparitive study of pre and post menopausal women	Dr. Padmawathi BN

2016-2019

16.	Dr. Sabeeha Usmani	Adverse effects of tobacco and arecanut in oral cavity	Dr. Padmawathi BN
17.	Dr. Rohit Singh	A descriptive study of anterior loop of mental nerve using cone beam computed tomography	Dr. S.Y. Rajan

18.	Dr. Sourabh somani	Effect of hand held mobile on parotid salivary flow measured using chromatograpgy paper: a comparitive study of dominant and non dominant side	Dr. Saba Khan
-----	--------------------	--	---------------

2014-2017

19.	Dr. Rajiv Ranjan	Comparitive study of the dermatoglyphics patterns in type 2 diabetes mellitus patients and non diabetic patient	Dr. S.Y. Rajan
20.	Dr. Barnanshu Puttnaik	Efficiacy of curcumin in the treatment of OSMF	Dr. Padmawathi BN
21.	Dr. Monika Kumari	Relevance of palmar dermetoglyphics in periodontitis	Dr. S.Y. Rajan

2013-2016

22.	Dr. Soumendu Bikash Meriti	Cephalometric analysis of pharynx a case control study	Dr. S.Y. Rajan
23.	Dr. Payal Dhawan	Stature estimation using odontometry and skull antropometry in a population of north west india	Dr. Padmawathi BN
24.	Dr. Gagandeep Kaur	Evaluation of palatal rouge in dentulous population of rajasthan and gujrat	Dr. Padmawathi BN
25.	Dr. Amit Jain	Relevance pf palmar dermatoglyphics on OSMF	Dr. Ena Mathur
26.	Dr. Darshan Choudhary	Comparitive evaluation of alveolar bone by assessment of clinical attachment level, IOPAR, OPG and intrasurgical measurement in periodontitis patients.	Dr. S.Y. Rajan
27.	Dr. Tarun Vyas	Evaluation of serum lipd profile amang oral cancer patients	Dr. Rangoli Bhargawa

2012-2015

28.	Dr.Pooja Gauri	Optical characteristic of oral premalignant and malignant lesions	Dr. Padmawathi BN
-----	----------------	---	-------------------

29.	Dr.Rahib Arora	Sex determination by lateral cephalogram role of linear and angular cephalometric parameters	Dr. Gopi Krishna Kolli
30.	Dr.Harleen Bali	The study of orofacial manifestation in polio myelitis	Dr. Padmawathi BN
31.	Dr.Nosheen Nagpal	Effect of handheld mobile phones on parotid salivary flow: a comparative study of dominant and non domonant hand.	Dr. S.Y. Rajan

2011-2014

32.	Dr.Neha Gupta	Evaluation of horizontal overlap of anterior teeth in individuals with TMJ disc displacement	Dr. S.Y. Rajan
33.	Dr.Neeldip Singh Jadeja	Evaluation of bacterial population in habitual cigratte smokers	Dr. Gopi Krishna Kolli
34.	Dr.Payal Dhakad	Use of panoramic radiographs to localise impacted maxillary canine	Dr. Padmawathi BN
35.	Dr.Mayank Das	Cytomorphometry of exfoliative specimen of buccal mucosa in gutkha users, a case – control study	Dr. S.Y. Rajan

2010-2013

36.	Dr.Chaudhari Siddhrath Vtham	Identification of person on the basis of radiographic frontal sinus feature	Dr. Padmawathi BN
37.	Dr.Amit Soni	Relevance of palmar dermatoglyphics in oral leukoplakia	Dr. S.Y. Rajan
38.	Dr.Akansha Ubaweja	Evaluation of gustatory function among diabetic individuals	Dr. S.Y. Rajan
39.	Dr.Syed Nazia Masoom	Efficiency of color doppler ultrasonography in dentoalveolar lesion associated with posterior teeth	Dr. S.Y Rajan
40.	Dr.Sarang Khajuria	Evaluation of taste perception in tobacco and gutkha habits	Dr. Padmawathi BN

2009-2012

41.	Dr.Rashmi Kivan Ekka	Evaluation of periradicular lesions for correlation in clinical radiographic and histopathological features	Dr. S.Y. Rajan
42.	Dr.Tanu Sethia	Risk assessment after exposure to panoramic radiograph by micronucleus assay	Dr. Padmawathi BN
43.	Dr.Ramanpant Singh Makkad	Forensic identification of an individual using chelioscopy	Dr. Padmawathi BN
44.	Dr.Mohit Sureen	Evaluation of nutritional status and main function among dental students	Dr. S.Y. Rajan

2008-2011

45.	Dr.Ira Walia	Ealuation of palatal rugae pattern as an ain in forensic identification	Dr. Padmawathi BN
46.	Dr.Sayak Roy	Comparison of clinical and radiological features with the hispopathological status of pericoronal tissue of third molar	Dr. S.Y. Rajan
47.	Dr.Anjali Gupta	Study of correlation of blood glucose and salivary glucose level in known diabetic patients	Dr. Padmawathi BN
48.	Dr.Mridul Mahajan	To evaluate the accuracy of measurement of panaromic images of jaws	Dr. S.Y. Rajan

2007-2010

49.	Dr.Sanjeet Singh Risan	Oral and radiographic features in thalessemia patients	Dr. G.P. Mamatha
50.	Dr.Siddharth Kumar Singh	Study of correlation of presence of candida and epithelial dysplasia in oral mucosal lesions	Dr. Padmawathi BN
51.	Dr.Nandita Mathur	Age estimation based on developing third molar	Dr. Padmawathi BN
52.	Dr.Ravneet Arora	Sex determination from dehydrated pulpal tissue	Dr. S.Y. Rajan

2006-2009			
53.	Dr.Ravindra S.V.	Morphometric analysis of pulp in maxillary permanent central incisors and correlation of age	Dr. G.P. Mamatha
54.	Dr.Ashok K.N.	Evaluation of salivary fluoride levels among dental fluorosis population	Dr. G.P. Mamatha
55.	Dr.Jyothi	Analysis of serum copper and iron level among oral OSMF patients.	Dr. G.P. Mamatha
56.	Dr.Arpanbir Sing Judge	Evaluation of panaromic radiographs as predictor of skeletal osteoporosis	Dr. G.P. Mamatha