

# DEPARTMENT OF ORAL MEDICINE & RADIOLOGY

## DISSERTATIONS

SN	TOPIC	AUTHOR NAME	YEAR
1.	A comparative study of serum fucose and serum sialic acid levels with clinical stages and histopathological grades in oral squamous cell carcinomas	Dr. M.C. Shashikanth	1993
2.	Prevalence of HBsAg in students of BDCH, Davangere	Dr. Mamatha C.P.	1993
3.	Evaluation of FNAC in head and neck masses	Dr. Rajeshwari G.A.	1994
4.	Salivary coagulopathy and serum studies in OSMF	Dr. Ashok L.	1995
5.	TMJ changes in rheumatoid arthritis	Dr. Ali	1996
6.	Prevalence of radiographic changes of the jaws in end-stage renal disease	Dr. Sujatha	1996
7.	A study of tooth size, symmetry and sexual differences	Dr. Preethi Nair	1996
8.	Correlation of age with pulp size of maxillary central incisors – a radiographic study	Dr. Anand Kumar C	1996
9.	Diagnostic image assessment of double IOPA films with reduced exposure	Dr. Karthikeya Patil	1996
10.	Emergence time of permanent teeth – an epidemiological study	Dr. Mahima V. Guledgud	1997
11.	A comparative study of proximal caries detection by direct digital and bitewing image	Dr. Shambulingappa P.	1997
12.	Estimation and correlation of HbA1c and random blood glucose among diabetes and rapidly progressive periodontitis	Dr. Hema H. M.	1997
13.	Comparative evaluation of periapical bone lesions with panoramic and periapical radiographs	Dr. Vinay Kumar Reddy	1998
14.	Prevalence of mandibular nutrient canals – a radiographic study	Dr. Shivaprasad S.	1998
15.	Computed tomographic features of orofacial masses – radiographic study	Dr. M. K. Sunil	1998
16.	Morphology of asymptomatic TMJs – orthopantomographic study	Dr. Kodandaram	1998
17.	Assessment of dental and skeletal maturity – a radiographic study	Dr. Suma G. N.	1999
18.	Sexual dimorphism in mesiodistal dentin and enamel thickness – a radiographic study	Dr. Savitha	1999
19.	Ultrasonography of parotid gland	Dr. Gowhar Masood Drabu	1999
20.	Presence of Candida in oral lichen planus and leukoplakia	Dr. K. N. Sumanth	2000
21.	Length of styloid process – radiographic study	Dr. Tushar S. Phulambrikar	2000
22.	Prevalence of Candida albicans in radiation mucositis	Dr. Sunanda C.	2000
23.	Serum proteins, transaminases and blood urea in OSMF – a preliminary study	Dr. Zameera K. N.	2000
24.	Panoramic study of mandibular basal bone height	Dr. Ravi Raj I.	2000
25.	Age estimation based on root development and apical closure of permanent	Dr. Vishwanath R.	2001

	mandibular second and third molars – radiographic study		
26.	Histopathological evaluation of regional lymph nodes in squamous cell carcinoma of head and neck	Dr. Leena James	2001
27.	Clinical and orthopantomographic evaluation of mandibular third molar	Dr. Saraswathi F. Kodangalkar	2001
28.	Detection of ABO blood group from dehydrate tooth pulp	Dr. Gagan Puri	2001
29.	Prevalence of lung metastasis from head and neck cancer – chest radiographic study	Dr. Diwakar N. R.	2001
30.	Incidence of diabetes mellitus in oral lichen planus	Dr. Syeda Arshiya Ara	2001
31.	Measurement of marginal bone loss by bitewing and panoramic radiography	Dr. V. Sai Ram	2001
32.	Mandibular canine index in establishing sex identity	Dr. Shishir Yadav	2001
33.	Analysis of saliva in hemodialysed patients	Dr. Jyothi S. Kumar	2001
34.	Chemical analysis of different forms of gutkha and arecanut and OSMF	Dr. Shiv Kumar G. C.	2001
35.	Locating the mandibular canal in panoramic radiographs	Dr. Shailender A. Reddy	2002
36.	Micronuclei in exfoliated cells – a biomarker of genotoxicity in high risk cancer groups	Dr. Veena S. Narayanan	2002
37.	Sex determination from tooth pulp tissue	Dr. Gajendra V.	2002
38.	Clinical and histologic features compared with AgNOR count in oral leukoplakia, erosive lichen planus, OSMF and OSCC	Dr. Sarbjeet Singh	2002
39.	OSMF – a comparative study of clinic-functional staging with qualitative analysis of collagen fibres under polarizing microscopy	Dr. Ceena Denny E.	2003
40.	Clinical and radiological study of orofacial manifestations of thalassemia	Dr. Shilpa Patil	2003
41.	Estimation of salivary amylase and total protein in leukemias with clinical features and radiographic evaluation	Dr. Hema G.	2003
42.	Evaluation of serum sialic acid and fucose level and their corresponding ratio in patients with oral malignancies	Dr. Sangamesh N. Chinnannavar	2003
43.	Age changes in dentin and dental pulp – a radiographic study	Dr. Shruthi Sharma	2003
44.	Diagnostic efficiency of toluidene blue with Lugol's iodine in oral premalignant and malignant lesions	Dr. Nagaraju Kamarthi	2003
45.	Evaluation of serum lactate dehydrogenase in oral premalignant lesions	Dr. Guru E. N.	2003
46.	Orthopantomographic study of edentulous patients	Dr. Nagabhushana D.	2003
47.	Panoramic pattern of infra-orbital canal	Dr. Mandeep Kaur	2003
48.	Comparison of water's view with CT in assessing pathologies of maxillary sinus	Dr. Ranjana Garg	2004
49.	Evaluation of salivary IgA levels in tobacco smokers and patients with recurrent aphthous ulcers	Dr. Shilpashree H. S.	2004
50.	Efficacy of preoperative USG in evaluation of tumor thickness in tongue cancer	Dr. Vijayalakshmi	2004
51.	Study of oesophageal changes in OSMF using fiberoptic endoscopy	Dr. Shilpa B. J.	2004
52.	Evaluation of salivary cortisol and psychological factors in patients with oral	Dr. Bina Shah	2005

	lichen planus		
53.	Ultrasonic diagnosis of masseteric hypertrophy in OSMF – a preliminary study	Dr. Kamala K. A.	2005
54.	Assessment of age by measuring variation in pulp/tooth area ratio – an orthopantomographic study	Dr. Poornima G.	2005
55.	Assessment of serum IL-8 as a sensitive serological marker in monitoring the therapeutic effect of levamisole in recurrent aphthous ulcers	Dr. Prashant Gupta	2005
56.	Age estimation in human adults by root dentin transparency	Dr. Banu V.	2006
57.	Transcutaneous ultrasonographic assessment of submucosal fibrosis in OSMF – a preliminary study	Dr. Poornima R.	2006
58.	Plasma lipid profile patterns in OSCC and oral leukoplakia	Dr. Shanthala R. Naik	2006
59.	Age estimation in adults using IOPAs	Dr. Ranjani Shetty	2006
60.	Sex determination by discriminant function analysis – a lateral cephalometric study	Dr. Nidha Gaba	2007
61.	Mandibular bone mineral density as a predictor of skeletal osteoporosis – an orthopantomographic study	Dr. Suma M. S.	2007
62.	Estimation of unstimulated salivary flow rate, pH, copper and iron in gutkha chewers with and without OSMF – a preliminary study	Dr. Sangeeth Siddabasappa	2007
63.	Effect of high temperature on extracted teeth – a forensic study	Dr. Devarshi Nandi	2007
64.	A study of palatal rugae pattern among north and south Indian population residing in Davangere city	Dr. Shubha.C	2008
65.	Age estimation with tooth cementum annulations-A forensic Study	Dr. Veena Naik	2008
66.	Sex determination by diagonal teeth measurements	Dr. Mamta Malik	2008
67.	Efficacy of colour Doppler ultrasonography in differentiating cervical lymphadenopathy in oral squamous cell carcinoma	Dr. Sachin Mittal	2008
68.	Measurement of mouth opening, cheek flexibility and tongue protrusion among Davangere population-A community based descriptive study	Dr. Neha Khosal	2009
69.	Estimation of salivary lipid peroxidation product, malondialdehyde in oral squamous cell carcinoma	Dr. Deepika Napalli	2009
70.	Age estimation from root development of mandibular third molars in comparison with skeletal age of wrist joint	Dr. Sushma Parimi	2009
71.	Correlation of clinical profile with serum beta-carotene levels in oral submucous fibrosis	Dr. Archana Shenoy	2009
72.	Diagnostic reliability of methylene blue in predicting oral dysplastic lesions	Dr. Cristalle Soman	2010
73.	Morphometric evaluation of frontal sinus in relation to age,gender in subject residing in Davangere city	Dr. Bhakti Patil	2010
74.	Comparative study of glycosylated Hb and blood glucose with salivary glucose with candidal carriage in type II diabetes mellitus	Dr.Archana Patil	2010
75.	Comparison between middle phalanx of third finger (MP3) and cervical vertebrae maturation (CVM) further assessment of skeletal maturity.	Dr.Meghana H.C.	2010
76.	Cephalometric morphometric analysis of sella turcica in Davangere population -	Dr.Vishwajeet Dalvi Tukaram	2011

	A cross sectional study.		
77.	Evaluation of skeletal maturation using permanent mandibular second molar calcification stages-A cross sectional descriptive study	Dr.Dilip Kumar K H	2011
78.	Parotid gland changes seen in HIV/AIDS patient using colour Doppler ultrasonography	Dr.Aditya Sao	2011
79.	Estimation of serum butryl cholinesterase levels in patients with oral squamous cell carcinoma	Dr.Keerthi V Nair	2012
80.	A gender based study of cephalic and basal index in Davangere population	Dr.Ishitha Agarwal	2012
81.	Cytomorphometric analysis of normal Buccal mucosa cells for age estimation	Dr.Adiraj Roy	2012
82.	Salivary levels of TNF $\alpha$ in patients with recurrent aphthous stomatitis	Dr.Kanad Chaudhuri	2012
83.	Gustatory threshold in oral submucous fibrosis-A case control study	Dr.Brajesh Kumar	2013
84.	Age and sex dependent radiological changes in thyroid and cricoid cartilage- A cross sectional descriptive study	Dr.Ratheesh A V	2013
85.	Estimation of serum malondialdehyde levels in patients with ora submucous fibrosis- A case control study	Dr.Hardhik Mehta	2013
86.	Evaluation of posterior superior alveolar artery and the maxillary sinus with CBCT	Dr.Latika Bachani	2014
87.	Evaluation of Temperomandibular Joint alterations in Angles class I, class II, and class III molar relation using CBCT-A radiographic study	Dr.Shilpa A	2014
88.	Comparision of mandibular bone mineral density measured by CBCT with calscan and salivary calcium levels in postmenopausal women-A preliminary study.	Dr.Aditi Agarwal	2014
89.	Gender determination by measuring mandibular ramus & body of mandible- A retrospective radiographic study.	Dr. Kirti Saharan	2015
90.	Evaluating carotid artery calcification using digital orthopantomography & ultrasonography	Dr. M.K Navya	2015
91.	Evaluation of foramen magnum in gender determination using CT scan- A cross-sectional study	Dr. Somasingh R.L	2015
92.	Evaluation of salivary superoxide dismutase levels in oral submucous fibrosis – a cross sectional study	Dr. Kavita Nagar	2016
93.	Quantitative evaluation of antibody to Hepatitis-B surface antigen in vaccinated dental health care workers	Dr. Chetana H.K.	2016
94.	Comparative study of serum homocysteine levels in Oral Submucous Fibrosis and controls	Dr. V. Praveen Reddy	2016
95.	Evaluation of hearing capabilities in OSMF patients using audiometry, tympanometry and speech impedibility test	Dr. Rubeena M. Raffi	2017
96.	Assessment of measurement and morphological variety of the soft palate in normal individuals: A digital lateral cephalometric study	Dr. Priyanka Mayer	2018
97.	Study on relation between lateral cephalogram and CBCT in assessment of pharyngeal airway space	Dr. Gul Afza Khanum	2018

## LIBRARY DISSERTATION

SN	TOPIC	AUTHOR NAME	YEAR
1	Panoramic radiography	Dr. M.C. Shashikanth	1993
2	AIDS and Dentistry	Dr. Mamatha.C.P	1993
3	Paroxysmal Trigeminal Neuralgia	Dr. Rageshwari	1994
4	Non-neoplastic disorders of salivary glands	Dr. Ashok	1995
5	Cephalometrics	Dr. Preethi.Nair	1995
6	Recurrent Aphthous Ulcers	Dr. Gurdeep Kaur	-----
7	Ultrasonography	Dr. Karthikeya.Patil	1995
8	Oral cancer and Precancer	Dr. Mahima.V.Guledgud	1995
9	Pigmentary disorders	Dr. Shivaprasad	1995
10	MPDS	Dr. Shambulingappa	1995
11	Forensic Dentistry	Dr. Ali	1996
12	Sialography	Dr. Hema	1996
13	Digital Radiography	Dr. Sunil.M.K	1996
14	MRI Head and Neck	Dr. Kodandaram	1996
15	CT in Orofacial Region	Dr. Sujatha	1996
16	LASERS in Dentistry	Dr. Anand Kumar	1996
17	Burning Mouth Syndrome	Dr. Vinay Reddy	1998
18	Radionucleotide Imaging	Dr. Suma	1998
19	Radiation Therapy	Dr. Savitha	1998
20	Osteomyelitis of Jaw	Dr. Darabu	1998
21	Auto Immune Disorders	Dr. Sumanth.K.N	1998
22	Antioxidants in Oral Medicine	Dr. Tushar	1998
23	Gaint Cell Lesions	Dr. Sunanda C	1998
24	Forensic Odontology	Dr. Vishwanath	2000
25	Image Receptors	Dr. Saraswathi	2000
26	Oncogenic Virus	Dr. Gagan Puri	2000
27	Immunology and Cancer	Dr. Diwakar	2001
28	Contrast Radiography	Dr. Arishya	2001
29	Role of Prostaglandins in Wound Healing	Dr. Shishir Yadav	2001
30	Osteoradionecrosis	Dr. Sai Ram	2001

31	Leucocyte Disorders	Dr. Leena .James	2001
32	Fibro osseous Lesions	Dr. Shalinder Reddy	2002
33	Faulty Radiographs	Dr. Raviraj	2002
34	Drugs and Oral Disorders	Dr. Zammera	2002
35	Maxillary Sinus and its Implications in dentistry	Dr. Nagabhushan	2003
36	Basic Immunology	Dr. Mandeep Kaur	2003
37	Facial Palsy	Dr. Jyothi	2004
38	Geriatric dentistry	Dr. Shiv Kumar	2004
39	Osteoporosis	Dr. Veena Naryanan	2005
40	Immunofloresence in diagnosis of oral mucosal lesions	Dr. Gajendra V	2005
41	Taste disorders	Dr. Sarbjeet Singh	2005
42	AIDS related oral malignancies	Dr. Shilpa Patil	2006
43	Psychosomatic Disorders	Dr. Hema	2006
44	Thermography	Dr. Sangamesh	2006
45	Saliva and Diagnostic Tool	Dr. Shruthi Sharma	2006
46	Hamartomatous Diseases	Dr. Nagaraj	2006
47	Immunological and Virological Markers in HIV Disease	Dr. Guru.E	2006
48	Immunotherapy in mucosal lesions	Dr. Ceena Danny	2006
49	Eating Disorders	Dr. Ranjana. Garg	2007
50	Hepatitis	Dr. Shilpashree	2007
51	Metabolic Disorders of Tongue	Dr. Vijayalakshmi	2007
52	Imaging of dental implants	Dr. Shilpa B J	2007
53	Molecular Biology of Recurrent Aphthous Ulcers	Dr. Bina Shah	2008
54	Herpes Zoster	Dr. Kamala	2008
55	Dental Management of Patients with CVS Diseases	Dr. Poornima	2008
56	Phycomatosis	Dr. Prashant	2008
57	Pemphigus and Phemgoid	Dr. Banu	2009
58	Xerostomia	Dr. Poornima	2009
59	Erytheme Multiforme	Dr. Shanthala Naik	2009
60	Soft Tissue Calcifications	Dr. Ranjani.Shetty	2009
61	Radio sensitizers and Radio protectors	Dr. Nidha	2010
62	Investigators in Neuropathic Pain	Dr. Suma	2010

63	Allergic manifestations of Oral Mucosa	Dr. Sangeeta	2010
64	GIT Disorders-Oral Manifestations	Dr. Devarshi.Nandi	2010
65	PET	Dr. Sachin	2008
66	Image Receptors in Digital Radiography	Dr. Mamata Malik	2008
67	Immunological Markers in Pre cancerous and Cancerous Lesions	Dr. Veena Naik	2008
68	Monostotic Fibrous Dysplasia of Maxilla	Dr. Shuba.C	2008
69	Cone Beam CT	Dr. Archana Shenoy	2009
70	Interferons	Dr. Sushma.P	2009
71	Sjogren's Syndrome	Dr. Neha	2009
72	Oral Manifestations of Transplant Patients	Dr. Deepika.Nappalli	2009
73	Cyberknife	Dr. Cristalle Soman	2010
74	Systemic lupus erthematosus	Dr. Meghana H C	2010
75	Lamina dura in health and disease	Dr. Archana Patil	2010
76	Radiation induced oral mucosities	Dr. Bhakti Patil	2010
77	Medical emergencies in dental office	Dr. Aditya Sao	2011
78	Immunomodulators in oral mucosal esions	Dr. Dilip Kumar K H	2011
79	Malignant potential of premalignant lesions of oral cavity	Dr. Vishwajeet Dalvi Tukaram	2011
80	Amelogenesis Imperfecta	Dr. Kanad Chaudhuri	2012
81	Pregnancy and oral health	Dr. Ishith Agarwal	2012
82	Collagen disorders	Dr. Adiraj Roy	2012
83	Multiple myeoma	Dr. Keerthi K Nair	2012
84	Developmental disorders of teeth	Dr. Brajesh Kumar	2013
85	Viral infections of salivary gland	Dr. Ratheesh A V	2013
86	Oral manifestations of endocrinal disorders	Dr. Hardhik Mehta	2013
87	Atypical facial pain	Dr. Latika Bachani	2014
88	Significance of hematological, serological, and biochemical investigations in dentistry	Dr. Shilpa A	2014
89	Diagnostic aids in Lichen Planus	Dr. Aditi Agarwal	2014
90	Bisphosphonate related osteoradionecrosis of jaw	Dr. Kirti Saharan	2015
91	Chemoprevention in red lesions	Dr. Navya M K	2015
92	Infection control in oral and maxillofacial radiology	Dr. Somasingh R L	2015
93	Serum investigations of salivary gland diseases	Dr. Kavita Nagar	2016

94	Radiological features of TMJ disorders	Dr. Chetana H.K.	2016
95	3D Printing in Dentistry	Dr. V. Praveen Reddy	2016
96	Pulse therapy in oro-mucosal lesions	Dr. Rubeena M. Raffi	2017
97	Stem cell application in Oral Medicine	Dr. Priyanka Mayer	2018
98	Obstructive sleep apnea	Dr. Gul Afza Khanum	2018