

DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

Dissertation topics and names of Guides and students

S. No.	Investigator	Guide	Year	Title
1.	Dr. Ankita Chaudhary	Dr. Ajit Kadam	2015-2018	Antimicrobial efficacy of 5 commercially available toothpastes on Cariogenic bacteriae - Streptococcus mutans and Lactobacillus.
2.	Dr. Sarita Kumari	Dr. Ajit Kadam	2015-2018	Comparative evaluation of Anticariogenic efficacy of Green tea, Black tea and Coffee.
3.	Dr. Reshma Roy	Dr. Sherin. N	2015-2018	Assessment of Apoptotic Index in Potentially malignant pathologies and Squamous cell carcinoma of oral cavity – An invitro study.
4.	Dr. Plabita Majumdar	Dr. N.N. Singh	2014-2017	Variability and patterning in Permanent tooth dimensions among four ethnic groups of North-eastern states of India.
5.	Dr. Rudra Bharadwaj	Dr. N.N. Singh	2014-2017	Maspin and Moesin estimation in Oral epithelial Dysplasia and Oral squamous cell carcinoma – An invitro study.
6.	Dr. Rupesh K. Chaturvedi	Dr. Sherin. N	2014-2017	Assessment of Antimicrobial activity of various concentrations of Tulsi (<i>Ocimum sanctum</i>) powder against Streptococcus mutans – An invitro study.

7.	Dr. Aakanksha Peer	Dr. N.N. Singh	2013-2016	Effect of Hand held Mobile phone use on Parotid gland volume and Salivary flow rate.
8.	Dr. Nahila Ansari	Dr. N.N. Singh	2013-2016	Comparative evaluation of predictive value of 3 Caries Activity tests-Oratest, Streptococcus mutans and Lactobacillus colony count of children below 6 years of age in Moradabad.
9.	Dr. Ambika Chaudhary	Dr. Sherin. N	2013-2016	ABO Blood group estimation from the preserved pulp tissue of extracted teeth.
10.	Dr. Deepti Upadhyay	Dr. N.N. Singh	2012-15	Morphometric Analysis of Oral submucous fibrosis with a special emphasis on Reticulin fiber and Mean vascular diameter.
11.	Dr. Nitasha Gupta	Dr. N.N. Singh	2012-15	Evaluation of Micronucleus frequency in exfoliated buccal mucosa cells in mobile phone users - an in vivo study.
12.	Dr. Owais Gowhar	Dr. Arti Mewara	2012-15	Antifungal efficacy of Punica granatum and Lawsonia innermis on candida albicans - an in vitro study.
13.	Dr. Monica Sharma	Dr. N.N. Singh	2011-14	Analysis of oxidative stress and nitrosative stress in tobacco induced leukoplakia.
14.	Dr. Esha Walia	Dr. N.N. Singh	2011-14	Cytomorphometric analysis in oral smears in relation to menstrual cycle – an in vivo study.
15.	Dr. Pallav Singhal	Dr. Arti Mewara	2011-14	Evaluation of histomorphometric changes in tissue architecture in relation to alteration in fixation protocol-an in vitro study.

16.	Dr. Yogesh Chand Rajwar	Dr. N.N. Singh	2010-13	Odontometric analysis of permanent dentition of population in and around Moradabad (an <i>in vivo</i> study).
17.	Dr. Sumita Banerjee	Dr. N.N. Singh	2010-13	Micronucleus - a biomarker for oral leukoplakia and oral squamous cell carcinoma: an <i>in vivo</i> study.
18.	Dr. Divya Sharma	Dr. G. Sreedhar	2010-13	Anti cariogenic efficacy of herbal(chewing) twigs.
19.	Dr. Sachin Kumar	Dr. G. Sreedhar	2009-12	Salivary nitric oxide as a biomarker for stress and oral lichen planus - an <i>in vitro</i> study.
20.	Dr. Neelakshi Singh	Dr. N.N. Singh	2009-12	Evaluation and comparison of age using dental, skeletal and chronological parameters - an <i>in vivo</i> study.
21.	Dr.Ramankant Sinha	Dr. N.N. Singh	2009-12	A cytomorphometric analysis of apparently normal Oral mucosa in tobacco users.
22.	Dr. Shally Khanna	Dr. V. R. Brave	2008-11	Comparison & role of Chieloscopy & Palatoscopy for Identification of individuals.
23.	Dr. Kanika Sethi	Dr. V. R. Brave	2008-11	Quantification of plasma fibrinogen degradation products & salivary coagulopathy assessment in patients with Oral submucous fibrosis –an <i>in vivo</i> study.
24.	Dr.AnkitaTandon	Dr. N.N. Singh	2008-11	Study of mitotic figures in Oral epithelial Dysplasia & SCC using H&E and Crystal Violet stains.

25.	Dr. MeetaMahal	Dr. V. R. Brave	2007-10	Morphometric analysis of epithelial cells in Oral premalignant pathologies.
26.	Dr. Ritika Sharma	Dr. V. R. Brave	2007-10	Comparison between dermatoglyphics & dental caries and their co-relation with salivary level of streptococcus mutans & lactobacillus in school going children in & around Moradabad.
27.	Dr. Amit Singh	Dr. N.N. Singh	2007-10	Assessment of tissue copper level in OSMF.
28.	Dr. Manjul Tiwari	Dr. N.N. Singh	2006-09	Survey study in Moradabad of oral precancerous disorders in Tobacco users & alcohol drinkers. .
29.	Dr. Priyanka Rastogi	Dr. V. R. Brave	2006-09	Silver stainable nucleolar organizer regions as replicatory markers in diagnosis of epithelial dysplasia & squamous cell carcinoma in oral tissues.
30.	Dr. Abhilasha	Dr. Sangeeta Adsul	2006-09	Comparitive efficacy of chemiluminescence & toluidine blue in the detection of epithelial dysplasia & malignancies of the oral tissues.