

COMPLETED PROJECT DETAILS (2014-2018)

S. No.	Name of the Project Undertaken	Name of the Supervisor	Name of Group Student
1.	EVALUATION OF ORAL YEAST COLONIZATION IN PRIMARY AND POST TREATED ORAL CANCER PATIENTS- A MICROBIOLOGICAL STUDY.	Dr Gayathri Ramesh	Dr Sunita Pathak
2.	ASSOCIATION OF LIP PRINT, DERMATOGLYPHICS AND PALATAL RUGAE PATTERN IN NON SYNDROMIC CLEFT LIP PALATE PATIENTS WITH THEIR PARENTS- A COMPARATIVE STUDY	Dr Gayathri Ramesh	Dr Vikas Sant
3.	CORRELATION OF ENAMEL FLUOROSIS AFFECTING CHILDREN AND ITS RELATION TO FLUORIDE LEVEL IN DRINKING WATER IN KANPUR DEHAT- A PRELIMINARY STUDY.	Dr Gayathri Ramesh	Dr Ravi Kumar Seth
4.	ASSESSMENT OF EFFECT OF HEAT ON HARD TISSUES- A FORENSIC STUDY	Dr Gayathri Ramesh	Dr Smriti Chaubey
5.	ASSESSMENT OF INFLUENCE OF AGE SEX AND BMI ON FACIAL SOFT	Dr Gayathri Ramesh	Dr Anuradha Katiyar

	TISSUE THICKNESS MEASUREMENTS AMONG KANPUR POPULATION		
6.	RISK ASSESSMENT OF HEAD AND NECK CANCER IN RELATION TO BODY MASS INDEX,DIET / NUTRITION AND PREVIOUS HISTORY OF SYSTEMIC DISEASES A CROSS SECTIONAL STUDY.	Dr Gayathri Ramesh	Dr Amit Kumar Srivastava

ONGOING PROJECT DETAILS (2018-2019)

S. No.	Name of Project Undertaken	Name of the Supervisor	Name of Group Students
1.	Tobacco use & body mass index in PMD'S & OSCC- An institutional based descriptive study	Dr Ajit Singh Rathore, Dr Sunita Pathak, Dr Ravi Kumar Seth	Dr Kartikeya
2.	FNAC & Exfoliative cytology- its role as a cofirmatory diagnostic adjuvant in salivary gland	Dr Saad Ahmed, Dr Sunita Pathak, Dr Ravi Kumar Seth	Dr Kartikeya

	lesions/ neoplasm.		
3.	Estimation of hemoglobin, erythrocyte sedimentation rate, total iron binding capacity and serum ferritin in patients with precancerous lesions and squamous cell carcinoma	Dr Ajit Singh Rathor	Dr Kartikeya

COMPLETED PROJECTS BY STAFF:

S No.	Topic	Staff
1.	Primary intraosseous mucoepidermoid carcinoma of maxilla.	Dr Ajit Singh Rathor
2.	Alpha-2-macroglobulin (α 2M) levels in gingival crevicular fluid pre and post scaling and root planing (SRP) with or without adjunctive use of local drug delivery of tetracycline fibres in chronic periodontitis patients. A Randomized Controlled Trial.	Dr Ajit Singh Rathor
3.		Dr Ajit Singh Rathor

	Peripheral ameloblastoma of gingiva with cytokeratin 19 analysis.	
4.	Oral Exfoliative Cytology As A Screening Tool For Iron Overload In Beta-Thalassemia Patients.	Dr Ajit Singh Rathor
5.	Neurilemmoma of Retromolar Region in the Oral Cavity.	Dr Ajit Singh Rathor
6.	Challenging bone tumors of the jaw.	Dr Ajit Singh Rathor
7.	Quantitative and qualitative analysis of T- lymphocytes in varying patterns of oral lichen planus - An immunohistochemical study.	Dr Ajit Singh Rathor
8.	Non-pigmented intra mucosal nevi in a young female patient: A rare case report.	Dr Ajit Singh Rathor
9.	Special stains to highlight mitotic figures in oral epithelial dysplasia and squamous cell carcinoma.	Dr Ajit Singh Rathor
10.	Antioxidant-Oxidant Index as a Biomarker in Oral	Dr Ajit Singh Rathor

	Potentially Malignant Disorders and Oral Squamous Cell Carcinoma: A Biochemical Study.	
11.	Redefining epithelial characterization in oral submucous fibrosis using morphometric analysis.	Dr Ajit Singh Rathor
12.	Expression of E-cadherin and B-cell lymphoma 2 in oral cancer: A ratio-based planning for targeted therapy.	Dr Ajit Singh Rathor
13.	E-cadherin-mediated impairment increases anti-apoptotic mechanism through upregulation of Bcl-2: An immunohistochemical study in various patterns of invasion of oral squamous cell carcinoma.	Dr Ajit Singh Rathor
14.	Orthokeratinized odontogenic	Dr Ajit Singh Rathor

	cyst masquerading as dentigerous cyst.	
15.	To analyze the concomitant expression of human papillomavirus-16 in the pathogenetic model of p53-dependant pathway in oral squamous cell carcinoma.	Dr Ajit Singh Rathor
16.	Chisel Mallet Vs Surgical Bur Technique For Mandibular Third Molar : An Evaluation	Dr Saad Ahmed
17.	Knowledge on record maintenance and its importance in forensic needs among dental practitioners of Kanpur city.	Dr Sunita Pathak
18.	Prevalence of elder abuse among dental patients and assessment of knowledge regarding elder abuse among dental practitioners of Kanpur.	Dr Sunita Pathak
19.	Awareness of Cytology Procedure in Oral Cancer detection among undergraduates- An	Dr Sunita Pathak

	Institutional Study	
20.	Assessment of hospital based prevalence of oral cancer among population of Kanpur, Uttar Pradesh.	Dr Sunita Pathak
21.	Evaluation of Salivary and Tongue Coating ph and the Effect of Tobacco on Oral Microflora among Tobacco Users	Dr Ravi Kumar Seth
22.	Effect of concentrated acids On soft and hard tissue :a macroscopic analysis	Dr Ravi Kumar Seth
23.	Evaluation of antibacterial efficacy of lemon grass oil Eucalyptus oil and lemon juice, as a hand sanitizer	Dr Ravi Kumar Seth
24.	Micronuclei Assay in Exfoliated Buccal Cells of Radiation Treated Oral Cancer Patients.	Dr Ravi Kumar Seth
25.	Effect of Tobacco Chewing on salivary and Tongue Coating ph and	Dr Ravi Kumar Seth

	assessment of Oral Microflora in Tobacco Users	
26.	Assessment of relationship of ABO blood groups among tobacco induced oral cancer patients of Kanpur Population, Uttar Pradesh	Dr Anuradha Katiyar
27.	Awareness on cytology procedure in oral cancer detection among undergraduates: An institutional study	Dr Anuradha Katiyar
28.	Detection of microorganisms on formalinixed and stored pathology tissues: A microbiological study	Dr Anuradha Katiyar