

RESEARCH WORKS SINCE 2014

Year	Topic	Guide's name	Student's Name
2012-2015	Comparison of surface roughness caused by different brushing planes-an in vitro study.	Dr. Ira gupta	Dr. Anjali
2012-2015	Effect of systemic azithromycin in the treatment of chronic generalized periodontitis –A clinical microbiological study.	Dr. Arvind	Dr. Vishwadeepak Tripathi
2012-2015	Effect of systemic ornidazole in chronic periodontitis among type II diabetic patient-A clinical and microbiologica study.	Dr. Roopa D A	Dr. Shweta
2012-2015	Comparison of surface roughness changes between sodium bicarbonate and glycine powder air polishing- An in vitro study.	Dr. Rohit gupta	Dr. Nupur
2012-2015	Evaluation of efficacy of tetracycline as a local drug delivery system in the treatment of chronic periodontitis as an adjunct to SRP-A clinical and microbiological study.	Dr. Arvind	Dr. Nitesh
2012-2015	Determination of bacterial resistance against antimicrobial agent used in periodontal disease-A comparative study among healthy and type II diabetic patient .	Dr. Roopa D A	Dr. Shrinkhla
2013-2016	Evaluation of efficacy of green tea as antimicrobial agent – local drug delivery system in the treatment of chronic periodontitis adjunct to SRP- clinical and microbiological study	Dr. Roopa D A	Dr. Prerna
2013-2016	Assessment of oral hygiene practices and awareness of periodontal system inter-	Dr. Vivek Gupta	Dr. Amit

	relationship amongst local population of Kanpur region – An epidemiological study.		
2013-2016	Gingival disease status among pregnant women –A prevalence study .	Dr. Soumiya Gopal	Dr. Yogendra Nath Pandey
2013-2016	Clinical evaluation of azadirachta indica mounth wash as a subgingival irrigant along with ultrasonic scaling for the treatment of chronic gingivitis and chronic periodontitis .	Dr. Rohit gupta	Dr. Akash
2013-2016	Evaluation and comparison of serum CRP- level in subject with chronic periodontitis , aggressive periodontitis and healthy control- A clinical study	Dr. Ira gupta	Dr. Shruti Gupta
2014-2017	Sustained released 10% doxycycline gel in the treatment of chronic periodontitis among type I diabetic patients – A clinical study.	Dr. Roopa D A	Dr. Tanvi Gupta
2014-2017	Gingival depigmentation technique using laser,scalpel,electrocautery and rotary abrasive- A comparative clinical study.	Dr. Roopa D A	Dr. Arpita Goswami
2014-2017	Periodontal status among fluorosis patient- A prevalent study	Dr. Ira gupta	Dr. Priyam Gupta
2015-2018	Comparative assessment of salivary netrophil count in periodontally healthy and diseased individuals		Dr. Rahul anand
2015-2018	Comparative evaluation of serum levels of vitamin B-12, folic acid and ESR in chronic periodontitis among smokers , gutkha chewers and type 2 diabetic patients :A cross sectional study.	Dr. Roopa D A	Dr. Deepshikha singh

2015-2018	Comparative evaluation of dental tubular occlusion by desensitizing toothpaste containing pro arginine , bioactive glass with fluoride and diode laser. An in vitro SEM study	Dr. Roopa D A	Dr. Amrita jha
2016-2019	A cross sectional study on digital dermatoglyphics in relation to the periodontal status	Dr. Ira gupta	Dr. Pihoo
2016-2019	Evaluate the relationship between maternal periodontal health and adverse pregnancy out come	Dr. Janardhana Amarnath B.J.	Dr. Swati
2016-2019	To evaluate the efficacy of human amniotic membrane to increase the width of attach gingiva and shallow vestibule in the lower anterior tooth region , a randomized clinical study.	Dr. Roopa D A	Dr. Aastha
2016-2019	To evaluate the efficacy of amniotic membrane in soft tissue healing as a GTR in the management of deep periodontal pockets-A clinical study.	Dr. Roopa D A	Dr. Ruhi
2016-2019	Comparative clinical evaluation and assessment of quality of life after application of amcrylate adhesive vs silk suture for posterior teeth.	Dr. Rohit gupta	Dr. Nidhi

2016-2019	A preliminary research on comparative histological evaluation with the effects of age, gender, time on platelet and leucocyte count and their distribution pattern, platelet aggregation, quality assessment of fibrin network pattern changes and size outcome in the buffy coat region of advanced-platelet rich fibrin among diabetic, smokers and systemically healthy patients with chronic periodontitis- A cell block cytology study.	Dr. Janardhana Amarath B. J.	Dr. Neelam
2016-2019	Evaluation of the impact of periodontal disease on serum renal markers in chronic kidney disease patients- a cross-sectional study.	Dr. Janardhana Amaranath B.J.	Dr.Swati
2016-19	Periodontal disease and its Bi-Directional relationship with systemic disease: A survey among medical interns and graduates.	Dr. Janardhana Amaranath B.J.	Dr. Swati
2016-19	Types Of Bone Destruction And Its Severity In Chronic Periodontitis Patients With Tobacco Smoking Habit Using Periapical Radiographs And Transgingival Probing: A Cross-Sectional Study	Dr. Janardhana Amaranath B.J.	Dr. Neelam
2016-19	Types Of Bone Destruction And Its Severity In Chronic Periodontitis Patients With Tobacco Smoking Habit Using Periapical Radiographs And Transgingival Probing: A Cross-Sectional Study	Dr. Ira Gupta	Dr. Neelam

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2016-19	Periodontal disease and its Bi-Directional relationship with systemic disease: A survey among medical interns and graduates	Dr. Rohit Gupta	Dr. Swati
2016-19	Getting to Know “The Known Unknowns”- Preliminary Study on the Evaluation of In-Vitro Inhibition Potential of Antimicrobial Efficacy of Raw and Commercial Honey on Escherichia. Coli, An Emerging Periodontal Pathogen”	Dr. Ira gupta	Dr. Neelam, Dr. Pihoo Ranjan, Dr. Nidhi gupta
2016-19	Systemic Lycopene as an adjunct to non surgical periodontal therapy in chronic periodontitis patient among gutka chewers A Clinical Study	Dr. Roopa DA	Dr. Ruhi
2016-19	Management of chronic severe form of gingivitis by using systemic vitamin C therapy	Dr. Roopa DA	Dr. Aastha
2016-19	Effect of Diode laser in the treatment of CDH.	Dr. Roopa DA	Dr. Ruhi, Dr. Saswati
2017-19	Short term clinical effects of commercially available prescription gel containing Acacia Arabica to the reduction of plaque and gingival inflammation in subjects with gingivitis	Dr. Roopa DA	Dr. Saranik sarkar
2017	Prevalence of musculoskeletal Disorders and its association with body mass index, among dentists in Kanpur city (Uttar	Dr. Rohit Gupta	

	Pradesh).		
2017	Prevalence of musculoskeletal Disorders and its association with body mass index, among dentists in Kanpur city (Uttar Pradesh).	Dr. Ira Gupta	
2017-2020	Efficacy of diode laser, in association with sodium fluoride v/s gumma desensitizer in the treatment of cervical dental hypersensitivity after scaling and root planing: A clinical study	Dr. Roopa D A	Dr. Saswati
2018-2020	Comparative evaluation of the efficacy of various bioresorbable membranes in increasing the width of attached gingiva	Dr. Roopa DA	Dr. Aastha, Dr. Saswati, Dr. Saranik
2018-2020	Evaluation of patient's perception and healing, following conventional and paralleling technique of frenectomy using scalpel and other modality.	Dr. Ira Gupta	Dr. Saranik Sarkar

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2018-2021	Evaluation of c-reactive protein in smoker patients before and after scaling and root planing after giving lycopene therapy.	Dr. Roopa D A	Deepika Trivedi
2018-2021	Awareness among patients regarding implants as a treatment option for replacement of missing teeth in kanpur district.	Dr. Rohit gupta	Devika Gupta

2018-2021	Curcumin as a local drug delivery agent as an adjunct to SRP in the treatment of chronic periodontitis in smoker patients.	Dr. Ira gupta	Mohd. Amir Khan
2018-2021	Periodontal status of postmenopausal women in kanpur city.	Dr. Janardhana Amarnath B.J.	Rahul Katiyar
2018-2021	Comparative evaluation of chorion membrane and PRF in the treatment of deep periodontal pocket.	Dr. Roopa D A	Saranik Sarkar
2018-2021	Clinical evaluation of non-surgical periodontal therapy adjunctive use of antimicrobial drugs in type II diabetic patients.	Dr. Janardhana Amarnath B.J.	Saurabh Tripathi