

**Department of Periodontology
Publications From 2017-2023**

Faculty Name and Designation	Title of Publication, Type of article & Authorship	Name and sequence of all Authors as published	Name of the Journal and its details	Year of Publication	Available on UGC Care List	Indexed in Scopus	Indexed in Web of Science	Indexed in Pubmed	DOI no.	Research gate link
Dr.Vidya Dodwad Professor and Head	Comparative clinical evaluation of gallium-aluminum- arsenide diode laser and potassium nitrate in treating dentinal hypersensitivity (4th Author) (Original Research)	Siddharth Tevatia, Vivek Khatri, Nikhil Sharma, Vidya Dodwad	Journal of Indian Society of Periodontology(2017 Sep;21(5):391.) (Speciality Journal)	2017		Yes	no	Yes	10.4103/jisp.jsp 31016	https://www.researchgate.net/publication/323278284_Comparative_clinical_evaluation_of_gallium-aluminum-arsenide_diode_laser_and_potassium_nitrate_in_treating_dentinal_hypersensitivity

	<p>A Comparison of the efficacy of scaling and root planning with application of pomegranate chip, pomegranate gel, and scaling and root planing in sufferers with adult periodontitis- A prospective study (1st Author) (Original Research)</p>	<p>Prashant Tyagi, Vidya Dodwad, Bhavna Jha Kukreja, Pankaj Kukreja</p>	<p>Journal of Indian Society of Periodontology (Vol-25 Issue-01, Pg.41-46,Jan-Feb-2021) (Speciality Journal)</p>	<p>2021</p>		<p>Yes</p>		<p>Yes</p>	<p>10.4103/jisp.jisp_243_20</p>	<p>https://www.researchgate.net/publication/349719564_A_comparison_of_the_efficacy_of_scaling_and_root_planning_with_application_of_pomegranate_chip_pomegranate_gel_and_scaling_and_root_planning_in_sufferers_with_adult_periodontitis_-_A_prospective_study</p>
	<p>Periodontitis and Leukoplakia-Its interconnection</p>	<p>Sonal Mittal,Pranodwaghmare,VidyaDodwad,nishitabhosale</p>	<p>Indian journal of forensic medicine and toxicology</p>			<p>Yes</p>	<p>No</p>	<p>No</p>		<p>https://www.researchgate.net/publication/369625318_Is_There_an_Intereconnection</p>

	Effect of photobiomodulation therapy in the management of pain ,postoperative trismus and patient acceptance following third molar extraction :A case control study	piyush lokhande , sachin mangalekar , vidya dodwad	NEUROQUANTOLOGY NOVEMBER 2022 VOLUME 20 ISSUE 15 PAGE 1905-1913	2022		Yes	No	No	DOI: 10.14704/NQ.2022.20.15.NQ88172	https://www.researchgate.net/publication/369625101_Efficacy_of_photobiomodulation_therapy_in_the_management_of_pain_in_postoperative_trismus_and_patient_acceptance_following_third_molar_extraction_A_case_control_study
	ISP good clinical practice recommendations for gum care	Kumar, Ashish; Grover, Vishakha ¹ ; Satpathy, Anurag ² ; Jain, Ashish ³ ; Grover, Harpreet Singh ⁴ ; Khatri, Manish ⁵ ; Kolte, Abhay ⁶ ; Dani, Nitin ⁷ ;	Journal of Indian Society of Periodontology Volume 27, Issue 1, Pages 4 - 30 January 2023	2023		Yes		Yes	DOI: 10.4103/jisp.jisp_561_22	https://www.researchgate.net/publication/368469034_Guidelines_for_Periodontal_Care_ISP_good_clinical_practice_recommendations_for_gum_care

		Melath, Anil ⁸ ; Chahal, Gurparkas h Singh ¹ ; Thomas, Biju ⁹ ; Pradeep, Avni Raju ¹⁰ ; Pandit, Nymphea ¹ ¹ ; Pillai, Baiju Radhamon i Madhavan ¹² ; Manjunath , R. G. Shiva ¹³ ; Nandkeoli ar, Tanya; Puri, Komal ¹⁴ ; Singhal, Rameshwa ri ¹⁵ ; Dodwad, Vidya¹⁶;							
--	--	--	--	--	--	--	--	--	--

<p>Dr. Vishakha Patil Professor</p>	<p>Evaluation and comparison of Vitamin D receptors in periodontal ligament tissue of Vitamin D deficient chronic periodontitis patients before and after supplementation of Vitamin D3 (Original research) 1st Author</p>	<p>Dr. Vishakha Patil, Dr. Rohini Mali, Dr. Alpana Moghe</p>	<p>J Indian Soc Periodontol 2019;23:100-5. (Speciality Journal and Pubmed)P MID: 30983779 PMCID: PMC64347 24 DOI: 10.4103/jisp.jsp_173_18</p>	<p>2019</p>		<p>Yes</p>	<p>No</p>	<p>Yes</p>	<p>DOI: 10.4103/jisp.jsp_173_18</p>	<p>https://www.researchgate.net/publication/331415301-Evaluation-and-comparison-of-Vitamin-D-receptors-in-periodontal-ligament-tissue-of-Vitamin-D-deficient-chronic-periodontitis-patients-before-and-after-supplementation-of-Vitamin-D3</p>
	<p>Periodontitis to Placenta : An Awareness - based survey</p>	<p>Dr. Aishwarya Sabharwal, Dr. Vishakha Patil, Dr. Rinisha Sinha, Dr.</p>	<p>Journal of Dental Research and Review</p>	<p>2022</p>	<p>Yes</p>	<p>No</p>	<p>No</p>	<p>No</p>	<p>: 10.4103/jdr.drr_99_22</p>	<p>https://www.researchgate.net/publication/368848902-Periodontitis-to-Placenta-Aishwarya-sabharwal-study</p>

		Nidhi Saripalli								
--	--	-----------------	--	--	--	--	--	--	--	--

	Awareness about Periodontal Considerations before Implant Placement amongst various Dental Specialties -A Cross-sectional Questionnaire Based Survey Running title: Periodontal Considerations in Implant Surgery	Dr. Rinisha Sinha, Dr. Nidhi Saripalli, Dr. Vishakha Patil, Dr. Aishwarya Sabharwal , Dr. Pranave	International Journal of Early Childhood Special Education · December 2022	2022		Yes	No	No	DOI:10.9756/INTJECSE/V14I8.50	https://www.researchgate.net/publication/366824674_Awareness_about_Periodontal_Considerations_before_Implant_Placement_amongst_various_Dental_Specialties_-_A_Cross-sectional_Questionnaire_Based_Survey_Running_title_Periodontal_Considerations_in_Implant
Dr. Pramod Waghmare	SHORT DENTAL IMPLANTS: A SYSTEMATIC REVIEW	Neelam Gavali, Pramod Waghmare, Yogesh Khadtare, Nishita Bhosale	NeuroQuantology Vol:20 Issue:8	2022		Yes	No	No	10.14704/nq.2022.20.8.NQ44394	https://www.researchgate.net/publication/362733503_SHORT_DENTAL_IMPLANTS_A_SYSTEMATIC_REVIEW

Dr. Priya Lele Associate Professor	Comparative evaluation of papillary reconstruction by modified Beagle's technique with the Beagle's surgical technique: A clinical and radiographic study	Prerna Pravin Chaulkar, Rohini Salil Mali, Amita Milind Mali, Priya Abhijeet Lele, Pallavi Anil Patil	Journal Of the Indian Society Of Periodontology	2017		Yes	No	Yes	DOI:10.4103/jisp.jisp_166_17	https://www.researchgate.net/publication/322334938_A_comparative_evaluation_of_papillary_reconstruction_by_modified_Beagle's_technique_with_the_Beagle's_surgical_technique_A_clinical_and_radiographic_study
	Fracture of implant prosthesis at abutment neck- a rare phenomenon	Vasantha Vijayaraghavan, Priya Lele, Rupali Patil, Darshana Mundhe	Indian Journal of Forensic Medicine & Toxicology	2021		Yes	No	No	https://doi.org/10.37506/ijfmt.v15i2.14482	

Dr. Yogesh Khadtare Assistant Professor	SHORT DENTAL IMPLANTS: A SYSTEMATIC REVIEW (1st Author)	Neelam Gavali, Pramod Waghmare, Yogesh Khadtare, Nishita Bhosale	NeuroQuantology July 2022 Volume 20 Issue 8 Page 3649-3660 (SCOPUS)	2022		Yes	No	No	doi:10.14704/nq.2022.20.8.NQ44394	https://www.researchgate.net/publication/362733503_SHORT_DENTAL_IMPLANTS_A_SYSTEMATIC_REVIEW
	Role of Porphyromonas gingivalis in the Downregulation of NLRp3 Inflammasome in Periodontitis	Neelam Gavali, Amit Chaudhari, Pramod Waghmare, Yogesh Khadtare, Pooja Shendge, Shubhangi Wadgunkar	Journal of the International Clinical Dental Research Organization	2022		No	Yes	No	10.4103/jicdro.jicdro_37_21	https://www.researchgate.net/publication/366639559_Role_of_Porphyromonas_gingivalis_in_the_downregulation_of_NLRp3_inflammasome_in_periodontitis

Dr. Neelam Gavali Assistant Professor	Role of Porphyromonasgingivalis in the Downregulation of NLRp3 Inflammasome in Periodontitis	Neelam Gavali, Amit Chaudhari, Pramod Waghmare, Yogesh Khadtare, Pooja Shendge, Shubhangi Wadgoukar	Journal of the International Clinical Dental Research Organization	2022		No	Yes	No	10.4103/jicdro.jicdro_37_21	https://www.researchgate.net/publication/366639559_Role_of_Porphyr_omonas_gingivalis_in_the_downre_gulation_of_NLR_p3_inflammasome_in_periodontitis
	Role of Radiographic Imaging and Interpretation in Periodontal Disease (Review Article 1st Author)	Neelam Gavali, B. Haritej, P.Prathibha, Pushpendu Singh Yadav, Santosh R Patil, Mohammad Khursheed Alam	International Medical Journal	2022		Yes	No	No		https://www.researchgate.net/publication/365851193_Role_of_Radiographic_imaging_and_Interpretation_in_Periodontal_Diseases

	Role of Saliva as a Non-Invasive Diagnostic Method for Detection of COVID-19 -Review Article (5th Author)	SupratimGhosh , Akshay Dhobley , Kishan K. Avula , Shali Joseph , Neelam Gavali , Shradha Sinha	Cureus PMID: 36060364 PMCID: PMC9421123 PUBMED	2022		No	No	Yes	10.7759/cureus.27471	https://www.researchgate.net/publication/362362150 <u>Role of Saliva as a Non-Invasive Diagnostic Method for Detection of COVID-19</u>
	Short dental implants: a systematic review (1st Author)	Neelam Gavali,Pranav Waghmare, Yogesh Khadtare, NishitaBhosale	NeuroQuantology July 2022 Volume 20 Issue 8 Page 3649-3660	2022		Yes			doi:10.14704/nq.2022.20.8.NQ44394	https://www.researchgate.net/publication/362733503 <u>SHORT DENTAL IMPLANTS A SYSTEMATIC REVIEW</u>

	SARS-COV2 and Mucormycosis: a review (4th author)	Nishita Bhosale, Amol Jamkhande, Bhagyashree Kalsekar, Neelam Gavali, Vivek Nair	NeuroQuantology July 2022 Volume 20 Issue 8 Page 3642-3648 (SCOPUS)	2022		Yes	No	No	doi:10.14704/nq.2022.20.8.NQ44393	https://www.researchgate.net/publication/362732684_SARS-CoV-2_AND_MUCORMYCOSIS_A_REVIEW#fullTextFileContent
	Millennial dental education: Insight into dentistry from the perception of interns (Original Research) 6th Author	Dr.Simran Sunil Singh, Dr.Manjula Hebbale, Dr. Rakhee Modak, Dr.Subharina Mahapatra, Dr.Rajshekhar Halli, Dr.Neelam Gavali	NeuroQuantology July 2022 Volume 20 Issue 8 Page 4208-4216	2022		Yes	No	No	doi:10.14704/nq.2022.20.8.NQ44455	https://www.researchgate.net/publication/362733783_Millennial_dental_education_Insight_into_dentistry_from_the_perception_of_interns#fullTextFileContent

	A comparative analysis of immediate versus delayed mandibular implant-retained overdentures (Original Research) 2nd Author	Dr. Darshana Mundhel ,Dr. Neelam Gavali ,Dr. Saisindhu.V.K3 ,Dr. Khaniya Bharathan ,Dr. MD Meezan Ur Rahman ,Dr. Shivani6 ,	International Journal of Early Childhood Special Education (INT-JECSE) Vol 14, Issue 05 2022 (Web of Science)	2022		No	Yes	No	DOI:10.9756/INTJECSE/V14I5.902 ISSN: 1308-5581	https://www.researchgate.net/publication/362733629_A_COMPARATIVE_ANALYSIS_OF_IMMEDIATE VERSUS DELAYED MANDIBULAR IMPLANT-RETAINED OVERDENTURES
	Surgical Management of Oral Submucous Fibrosis: A Review (3rd Author)	Anchal Mudgal, Som Ranjan Pathak, Neelam Gavali, Benjamin George Mathew, Ganapati L Dharmashala,	International Medical Journal (Scopus)	2022		Yes	No	No		https://www.researchgate.net/publication/362519346_Surgical_Management_of_Oral_Submucous_Fibrosis_A_Contemporary_Narrative_Review

	“Comparative Evaluation Of Antimicrobial Efficacy Of Three Different Formulations Of Mouth Rinses With Multi-Herbal MOUTH RINSE (2nd Author)	Dr. Madhura Pawar,Dr Neelam Gavali,Dr. Alok Ranjan	International Journal of Early Childhood Special Education (INT-JECS) (Web Of Science)	2022	-	No	Yes	No		https://www.researchgate.net/publication/362655163 <u>COMPARATIVE EVALUATION OF ANTIMICROBIAL EFFICACY OF THREE DIFFERENT FORMULATIONS OF MOUTH RINSES WITH MULTI-HERBAL MOUTH RINSE</u>
--	--	--	--	------	---	----	-----	----	--	--

	Social Media Use in Dental Practice by Dental Practitioners of India:A Cross-Sectional Study (Original Research) 4th Author	Amol Jamkhande, Anunay BhaskarraoPangarikar, Mahesh Ravindra Khairnar , Neelam Gavali , Yojana Patil , Umesh Wadgave	Journal of Clinical and Diagnostic Research. 2022 Jun, Vol-16(6): ZC61-ZC65 (Web of Science)	June 2022	-	No	Yes	No		https://www.researchgate.net/publication/362519835_48_Social_Media_JCDR1
	Covid 19, MucormycosisAnd Dental Interlink - A Review Article 2nd Author	1Abhijeet Bhasin, 2Neelam Gavali, 3Bhavika Vhatkar, 4Amit Upadhyay, 5Ponnaganti Durga Rani and 6Anil Sharm	Journal Of Xi'an Shiyou University, Natural Sciences Edition SCOPUS	June 2021		Yes	No	No		https://www.researchgate.net/publication/362519796_COVID_19_MUCORMYCOSIS_AND_DENTAL_INTERLINK_-_A_REVIEW_ARTICLE

	<p>Comparative evaluation of Gluma ®desensitizer versus Iontophoresis with 1.23% acidulated phosphate fluoride gel for the treatment of dentinal hypersensitivity after periodontal therapy (Original research) 3rd Author</p>	<p>1Dr. JuileeUmbarkar, 2 Dr. K. Rajashekar, 3 Dr. Neelam Gavali, 4 Dr. Naresh Kumar K, 5 Dr Ravindra Soni, 6 Dr HirojBagde</p>	<p>Drugs and Cell Therapies in Haematology (Web of Science)</p>	<p>2021 Volume 10 Issue 1 (2021)</p>		No	Yes	No		<p>https://www.researchgate.net/publication/362520033 <u>Comparative evaluation of Gluma R desensitizer versus Iontophoresis with 123 Acidulated phosphate fluoride gel for the treatment of dentinal hypersensitivity after periodontal therapy</u></p>
--	--	---	---	---	--	----	-----	----	--	--

	Digitally Assisted Implant Surgery: A Comprehensive Review 4th Author	Dr Ravi Nag, 2Dr Jagjeet Singh, 3Dr Upasana Chhabra, 4 Dr Neelam Gavali 5Dr Parag Pathak, 6 Dr Varsha Sharm	Drugs and Cell Therapies in Haematology (Web of Science)	August 2021		No	Yes	No		https://www.researchgate.net/publication/362520218 <u>DIGITALLY ASSISTED IMPLANT SURGERY A COMPREHENSIVE REVIEW</u>
	Peri-Implant Disease Prevalence After Immediate Implant Placement And Loading (Original Research) 2nd Author	Raj Kishen Agarwal , Neelam Gavali , Anil Singh , Sayyad Iram Fatema , Pragya Jha and Priyal Billaiya	Journal Of Xi'an Shiyou University, Natural Sciences Edition SCOPUS	June 2021		Yes	No	No		https://www.researchgate.net/publication/362520233 <u>PERI-IMPLANT DISEASE PREVALENCE AFTER IMMEDIATE IMPLANT PLACEMENT AND LOADING</u>

	A Review Of Approved Covid-19 Vaccines (3rd Author)	Amol Jamkhande1 , Mahesh R. Khairnar2 , Neelam Gavali3 , Yojana Patil4 , Snehal S. Kapare1 , Komal P. Bhosale1	RoczPanstw ZaklHig 2021;72(3)P UBMED PMID: 34553878 DOI: 10.32394/rpzh.2021.0177	2021; 72(3)	-	No	No	Yes		https://www.researchgate.net/publication/354821677 <u>A review of approved COVID-19 vaccines</u>
Dr. Nishita Bhosale Assistant Professor	SARS-CoV-2 AND MUCORMYCOSIS: A REVIEW	Nishita Bhosale, Amol Jamkhande, BhagyashreeKalsekar, Neelam Gavali, Vivek Nair	NeuroQuantologyVol:20 Issue:9	2022		yes	No	No	10.14704/nq.2022.20.8.NQ44393	https://www.researchgate.net/publication/362732684 <u>SARS-CoV-2 AND MUCORMYCOSIS A REVIEW#fullText FileContent</u>

	SHORT DENTAL IMPLANTS: A SYSTEMATIC REVIEW	Neelam Gavali, Pramod Waghmare, Yogesh Khadtare, Nishita Bhosale	NeuroQuantology Vol:20 Issue:8	2022		Yes	No	No	10.14704/nq.2022.20.8.NQ44394	https://www.researchgate.net/publication/362733503_SHORT_DENTAL_IMPLANTS_A_SYSTEMATIC_REVIEW
	Awareness about periodontal considerations before implant placement amongst various dental specialities -A cross sectional Questionnaire based study	Rinisha, Nidhi, Vishakha, Aishwarya, Pranave, Nishita	International Journal of Early Childhood Special Education	2022		Yes	No	No		https://www.researchgate.net/publication/366824674_Awareness_about_Periodontal_Considerations_before_Implant_Placement_amongst_various_Dental_Specialties_-_A_Cross-sectional_Questionnaire_Based_Survey_Running_title_Periodontal_Considerations_in_Implant

	Comparative Evaluation of Retention and Vertical Marginal Accuracy of Co-Cr Copings Fabricated using Three Different Techniques: An In Vitro Study	Bhagyashree G Kalsekar1 , Paresh V Gandhi2 , Rupali Patil3 , Ajay V Sabane4 , Pankaj P Kadam5 , Nishita S Bhosale6	The Journal of Contemporary Dental Practice	2022		Yes	No	Yes		
Dr. Sarah Mariam Assistant Professor	Trends and patterns of head-and-neck cancer among a cohort of bidi smokers: A clinical study (FIRST AUTHOR)	Sarah mariam , Juhi Gupta, Md Asadullah, , Vipul Jain, Pradhuman Verma, Neha Agarwal	SRM journal of research in Dental Sciences (UGC CARE)	2022		yes	no	no	10.4103/srmjrs.srmjrs_84_22	https://www.researchgate.net/publication/363408062_Trends_and_patterns_of_head-and-neck_cancer_among_a_cohort_of_bidi_smokers_A_clinical_study

Dr.Pooja Shendge Assistant Professor	Role of Porphyromonasgingivalis in the Downregulation of NLRp3 Inflammasome in Periodontitis	Neelam Gavali, Amit Chaudhari, Pramod Waghmare , Yogesh Khadtare, Pooja Shendge, Shubhangi Wadgoukar	Journal of the International Clinical Dental Research Organization	2022			yes		10.4103/jicdro.jicdro_37_21	https://www.researchgate.net/publication/366639559 Role of Porphyromonas gingivalis in the downregulation of NLRp3 inflammasome in periodontitis
---	--	--	--	------	--	--	-----	--	-----------------------------	--