Department of Periodontology and Implantology

PUBLICATIONS(Faculty)

SR. NO	Faculty	Designation	Publication	year
1.	Dr. Nitin Khuller	Professor & HOD	Comparative Evaluation of Autologous Fibrin Glue And Silk Sutures for Periodontal Flap Closure: A Split mouth Case Report- ***June 2026-Baba farid university Dental Journal***	2026
2.	Dr. Nitin Khuller	Professor & HOD	Low level laser for Erosive Lichen Planus: ***2026 Adolesencia e Saude***	**2026**
3.	Dr.Preetika Bansal	Professor	Biomaterials in Dental Implantology - Harsh Bhakshi, Pardeep Bansal, Preetika Bansal	**2026**
4.	Dr.Preetika Bansal	Professor	Comparative Evaluation of Autologous Fibrin Glue And Silk Suturs for Periodontal Flap Closure: A Split mouth Case Report- ***June 2026-Baba farid university Dental Journal***	**2026**
5.	Dr.Preetika Bansal	Professor	Prosthetic Rehabilitation of Maxillary Full Arch With Implant supported prosthesis And correction of deranged Mandibular Occlusal Plane: A Case Report-***June 2026 Baba farid university Dental Journal*** **-Dr.Preetika Bansal-Professor**	**2026**

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PATENT

SR. NO	Faculty	Designation	Patent	year
1.	Dr.Nitin Khuller	Professor & HOD	**Automated Biomedical Waste Disposer**- Dr. Prahlad Gupta, Dr. Basavaraj T. Bhagawati, Dr. Sharanamma, Dr MK Sunil, Dr Nitin Khuller, Dr. Preeti Dhir, Dr. Harkanwal Preet Singh, Dr. Piyush Gandhi, Dr. Mandeep Kaur, Dr. Monika Bhat	8 june 2026
2.	Dr. Sharnamma	Professor	**DENTAL CHAIR FOR DISABLED PATIENTS-** Dr. JASBINDER KUMAR, Dr. RAMANDEEP SINGH BRAR, Dr. MYSORE KANTHARAJ SETTY SUNIL, Dr. BASAVARAJ T BHAGAWATI, Dr. SHARANAMMA BASAVARAJ, Dr. HARKANWAL PREET SINGH, Dr. PIYUSH GANDHI, Dr. ABHAY PARTAP SINGH, Dr. MANDEEP KAUR, Dr. VASUNDHARA SINGH	16 june 2026

Conferences

SR. NO	Faculty	Designation	Conference	Date
1.	Dr.Nitin Khuller	Professor & HOD	SOFT TISSUE GRAFTS IN PERIODONTAL PRACTICE	16 th January 2026
			FORENSIC ODONTOLOGY/BITE MARKS	18 th March 2026
			ORAL HEALTH VERSUS SYSTEMIC HEALTH	2nd april 2026

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			OMR NATIONAL UG CONVENTION 2026	11th April 2026
			AIRWAY ANATOMY FOR DENTIST BEYOND THE ORAL CAVITY	4th May 2026
			CDE & WORKSHOP ON FULL MOUTH REHABILITATION	5th May 2026
			MASTERING TOPICAL FLUORIDES - From Theory to Clinical Practice	15 th May 2026

1.	Dr.Preetika Bansal	Professor	SOFT TISSUE GRAFTS IN PERIODONTAL PRACTICE	16 th January 2026
			FORENSIC ODONTOLOGY/BITE MARKS	18 th March 2026
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GRANTS

Sr.no.	Name of student	Designation	Conference	Venue	Date	Achievement
1.	Dr. Ishita Vij	MDS 2nd prof	ISP GOLDEN JUBLIE NATIONAL CONFERENCE	B.R Ambedkar International Convention Center, New Delhi	17-20 th December 2025	ISP Research Grant Achievement Award

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Academic events(Pgs)

Sr. No.	Name of student	Designation	Topic	Date
1.	Dr. Nitika Gupta	MDS 3 yr	Effect of LLLT on pre cancerous lesion	08.05.2026
2.	Dr. Isha Gupta	Mds 2nd yr	Ossifying Odontogenic Fibroma	26.06.2026

RESEARCH (ON GOING)

SNO.	NAME OF THE STUDENT	TITLE	GUIDE	CO GUIDE
1.	DR. Parul Sharma	Comparative evaluation of crestal bone height changes using bone graft with L-PRF membrane versus bone graft with collagen membrane in immediate dental implant placement in single rooted teeth: A clinico-radiographic study	Dr. Nitin Khuller	Dr. Preetika Bansal
2.	Dr. Isha Gupta	Evaluation of Recombinant Human Bone Morphogenic Protein-2(rh-BMP-2) plus Xenograft versus Xenograft alone as compared to Open Flap Debridement in the treatment of Intrabony Defects- A Clinical and Radiographic Study	Dr. Preetika Bansal	Dr. Nitin Khuller

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3.	Dr. Ishita Vij	Comparative Evaluation Of Peri-Implant Soft Tissue, Crestal Bone Height & Bone Density Changes With Or Without The Use Of Injectable Platelet Rich Fibrin (I-PRF) Following Implant Placement In Healed Edentulous Ridges – A Clinico-Radiographic Split Mouth Study	Dr. Nitin Khuller	Dr. Preetika Bansal
4.	Dr. Jasvee Bansal	Comparative evaluation of salivary alkaline phosphatase level in pre versus post-menopausal women having chronic periodontitis before and after scaling and root planing	Dr. Nitin Khuller	Dr. Preetika Bansal
5.	Dr. Ashman Kaur	Comparative Assessment of Clinical Efficacy of 450nm and 980nm Diode Lasers Adjunctive to Post surgical 650nm Photobiomodulation Following Open Flap Debridement – A Clinical Study	Dr. Preetika Bansal	Dr. Nitin Khuller

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