## SRI GURU RAM DAS INSTITUTE OF DENTAL SCIENCES & RESEARCH, <u>AMRITSAR</u>

Sr. No.	Name of	Speciality	Торіс
01.	Dr. Khayati Vijan	MDS (Prosthodontics & Crown & Bridge)	Evaluation of the effect of various fiber orientations on the fracture resistance of composite core material – An in vitro study.
02	Dr. Sonam Kalsi	MDS (Prosthodontics & Crown & Bridge)	To evaluate the efficacy of antibacterial sealing gel and O-ring at implant abutment interface to prevent the microleakage – An in vitro study.
03	Dr. Kamalpreet Kaur	MDS (Prosthodontics & Crown & Bridge)	Comparative study to evaluate microstructure and shear bond strength of commercially pure titanium to resin cement after various surface treatments – An in vitro study.
04.	Dr. Yamir Budhwar	MDS (Oral & Maxillofacial Surgery)	Comparative evaluation of flapless and open flap dental implant surgery : A prospective study.
05	Dr. Pushpjot Sadana	MDS (Oral & Maxillofacial Surgery)	Comparison of 2.0mm double Y-shaped miniplates versus 2.0mm standard miniplates in the management of mandibular fractures.
06	Dr. Amrit Kaur Pelia	MDS (Oral & Maxillofacial Surgery)	Efficacy of Isoamyl 2-cyanoacrylate tissue adhesive and 3-0 vicryl rapide sutures in impacted mandibular third molar surgery : A comparative study
07	Dr. Suksham Johar	MDS (Conservative Dentistry and Endodontics)	Clinical effectiveness of different generations of bonding adhesives in non-carious cervical lesions and comparative in-vitro analysis of microleakage & microtensile bond strength.
08	Dr. Kiranjyoth Kaur	MDS (Conservative Dentistry and Endodontics)	Evaluation of obturation quality of single cone technique using different bioactive sealers in comparison to continuous wave of condensation technique.
09	Dr. Manreet Kaur Parhar	MDS (Conservative Dentistry and Endodontics)	Comparative evaluation of anti-microbial efficacy and the dentinal tubule penetration of different endodontic irrigants against enterococcus faecalis : An in-vitro study.
10	Dr. Muskaan Nischal	MDS (Pedodontics and Preventive Dentistry)	Comparison of three tooth colored full coronal restorations in primary maxillary incisors – An in vivo study.
11	Dr. Buneet Kaur	MDS (Pedodontics and Preventive Dentistry)	Comparative evaluation of fracture resistance of endodontically treated teeth restored with different core build up materials : An in vitro study.
12	Dr. Gorika	MDS (Pedodontics and Preventive Dentistry)	Comparative evaluation of needleless jet injection system (comfort-in) V/s conventional syringe :- An in vivo study.
13	Dr. Sehaj Kaur Dhillon	MDS (Orthodontics and Dentofacial Orthopaedics)	To compare the accuracy and reliability of soft tissue and hard tissue cephalometric variables amongst manual tracing and computerized tracing
14	Dr. Hargundeep Kaur Banwait	MDS (Orthodontics and Dentofacial Orthopaedics)	Cephalometric evaluation and comparison of Maxillary Protraction with Alt- RAMEC using two different Rapid Palatal Expanders and a Protraction Facemask in Unilateral Cleft Lip and Palate patients
15	Dr. Mridula Sharma	MDS (Orthodontics and Dentofacial Orthopaedics)	To evaluate the effects of maxillary protraction appliance therapy on the pharyngeal airway & related soft tissues in unilateral cleft lip and palate patients