

Faculty of Dental Sciences, SGT University
Department of Oral Surgery

A) Thesis/ short studies/ Dissertation of PG, UG, INTERN

S.No	Name of Department	Student Name	Title of Project	Guide/Co-guide	Ongoing Projects/ Completed/ Submitted projects
1.	OS	Dr Abhishek Kukreja	Clinico – radiographic evaluation and feasibility of dental implant in infected dentoalveolar socket.	Dr Ravi S Batra	Completed
2.	OS	Dr Suresh Ahlawat	Clinical evaluation of impact of dexamethasone when administered through intramassetric route and comparing the same when IM(deltoid)route in control of pain, swelling and trismus after a third molar surgery	Dr Dayashankara Rao JK A) Thesis/ short studies/ Dissertation of PG, UG, INTERN	Completed
3.	OS	Dr Siddharth Malhotra	Evaluation of bone regeneration in extraction sockets with and without the use of PRGF-an in vivo study	Dr Dayashankara Rao JK	Completed
4.	OS	Dr Vijay Siwach	Open reduction internal fixation of condylar fractures through mini-retromandibular approach	Dr Neelima Gehlot	Completed
5.	OS	Dr Santosh Mishra	A clinico - radiographic evaluation of immediate loaded dental implants placed in fresh extraction sockets and healed sites in periodontally compromised patients. An in vivo comparative study.	Dr Dayashankara Rao JK	Completed
6.	OS	Dr Varun Arya	Management of mandibular angle fractures with a single miniplate – transoral combined with intraoral vs intraoral alone: a comparative study	Dr Dayashankara Rao JK	Completed
7.	OS	Dr Sushil Singh	Evaluating the use of octyl -2 cyanoacrylate in unilateral cleft lip repair	Dr Dayashankara Rao JK	Completed
8.	OS	Dr Yashpal Katria	Assesment of facial nerve injury following TMJ surgery using deep subfascial approach	Dr Dayashankara Rao JK	Completed
9.	OS	Dr Jitender Kumar	Secondary bone alveolar grafting in cleft alveolus: a clinical and radiographic evaluation	Dr Dayashankara Rao JK	Completed
10.	OS	Dr Khushboo Walecha	Efficacy of Arthrocentesis with saline vs saline with sodium hyaluronate injection in the treatment of temporomandibular joint internal derangement	Dr Dayashankara Rao JK	Completed

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11.	OS	Dr Krishna Kishor	A comparative study of 3 dimensional miniplate vs standard miniplate in fixation of anterior mandibular fracture	Dr Dayashankara Rao JK	Completed
12.	OS	Dr Rajesh Sardana	A comparative analysis of 3D(cone beam CT) vs 2D conventional imaging modality in maxillofacial trauma	Dr Neelima Gehlot	Completed
13.	OS	Dr Ripan Das	Evaluation of increase in bone height, following direct technique of maxillary sinus augmentation using alloplast graft material with CBCT	Dr Neelima Gehlot	Completed
14.	OS	Dr Vimanyu Kataria	Comparison of primary implant stability in immediate versus delayed placement using RFA	Dr Anil K Sheorain	Completed
15.	OS	Dr Ashish Pilia	Stability of single 3-D trapezoidal condylar plate (TCP) in osteosynthesis of mandibular condylar fractures	Dr Ravi S Batra	Completed
16.	OS	Dr Nahida Dar	Evaluation of stability, adaptability, remodeling of sternoclavicular graft for the temporomandibular joint after gap arthroplasty	Dr Dayashankara Rao JK	Completed
17.	OS	Dr Payal Luthra	Comparative analysis of polyamide and polygalactin 910 for skin closure in congenital lip	Dr Dayashankara Rao JK	Completed
18.	OS	Dr Priyanka Mudgal	To assess the stability of dental implants with resonance frequency analysis in expanded narrow ridges of mandible and maxilla by modified alveolar split osteotomy	Dr Anil K Sheorain	Completed
19.	OS	Dr Sateesh Bhatele	A comparative prospective study of 2 bone plating methods for fractures of the mandibular symphysis or parasymphysis	Dr Dayashankara Rao JK	Completed
20.	OS	Dr Sunil Gulia	Comparative study of 2 palatoplasty techniques to assess speech and fistula in primary cleft palate patients	Dr Dayashankara Rao JK	Completed
21.	OS	Dr Chander Prakash	Evaluation of stability of implants placed simultaneously with lateral window sinus augmentation using a putty alloplastic bone substitute – a prospective study	Dr Dayashankara rao JK	Completed
22.	OS	Dr Gaurav Bhati	Role of myomucosal flap in palatal fistula repair.	Dr Dayashankara rao JK	Completed
23.	OS	Dr Megha	A comparative study of diagnostic accuracy of panoramic radiography and cone beam CT in mandibular third molars.	Dr Dayashankara rao JK	Completed

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24.	OS	Dr Priyanka Mann	A comparative study between 4% articaine and 2% lidocaine for extraction of posterior teeth.	Dr Rahul Kashyap	Completed
25.	OS	Dr Sheena	Immediate placement of implant in fresh extraction socket: a prospective clinical study.	Dr Anil Sheorain	Completed
26.	OS	Dr Vikram Singh	A comparative study on the effect on fracture healing following retention v/s removal of lower third molar present in the fracture line.	Dr Anil Sheorain	Completed
27.	OS	Dr Jyotsana Kapoor	To evaluate the efficacy of mineralized plasmatic matrix (MPM) with platelet –rich fibrin membrane for alveolar ridge augmentation of localized ridge defects during implant placement –A prospective study	Dr Anil Sheorain	Ongoing
28.	OS	Dr Sundeep Sharma	Comparative evaluation for open reduction and internal fixation of mandibular sub-condylar fractures using 3-D Trapezoidal condylar plates or with 2.0mm conventional miniplates	Dr Daya Shankara Rao JK	Ongoing
29.	OS	Dr Preeti Kumari	A prospective comparative evaluation of dexamethasone for impacted mandibular third molar surgery in 3 groups : control versus submucosal and intramassetric	Dr Daya Shankara Rao JK	Ongoing
30.	OS	Dr Abhishek Kr Singh	To assess the efficacy of lugol’s iodine solution in detecting dysplasia and carcinoma in situ around oral cancerous and pre cancerous lesions and its impact on the marginal clearance after resection.	Dr Rahul Kashyap	Ongoing
31.	OS	Dr Birsupra roy	Evaluation of incidence of metastatic involvement of level IIb subgroup lymph nodes in squamous cell carcinoma of oral cavity	Dr Anil K Sheorain	Ongoing
32.	OS	Dr Pradeep Das	A comparative evaluation of a effects of palatoplasty with hamulotomy v/s palatoplasty without hamulotomy on hearing and function in cleft palate patient –a prospective clinical study.	Dr Daya Shankara Rao JK	Ongoing
33.	OS	Dr W Nirmala	To evaluate the efficacy of platelet rich fibrin with autogenous iliac bone graft in secondary alveolar bone grafting in cleft alveolus .	Dr Daya Shankara Rao JK	Ongoing
34.	OS	Dr Pranay Smajpati	Incidence of inferior alveolar nerve injury after bilateral sagittal split osteotomy: Is nerve repositioning necessary?	Dr Daya Shankara Rao JK	Ongoing
35.	OS	Dr Sonia Raj	Evaluation of buccal hard and soft tissue after immediate implant placement using socket shield technique :a prospective clinical study.	Dr Anil K Sheorain	Ongoing

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B) PhD Topics Year Wise

S.No	Name of Department	Name of the Research scholar	Title of Project	Guide/Co-guide	Ongoing Projects/ Completed/Submitted projects
1	OS	Dr Dayashankara Rao			Pre-PhD ongoing
2	OS	Dr Anil Shoerain			Pre- PhD ongoing
	OS	Dr Kirti Jain			Pre-PhD ongoing

C) Research Projects with Intramural Grants-NIL

D) Research Projects with Extramural Grants-NIL