

AOMSI - List of Granted Research Proposals for the year 2025

S.No	Name of Research Proposal	Name and Details of Grantee	Membership Number	Proposal No
1.	Effect of egg shell derived nano-hydroxyapatite (ENHA) mixed with concentrated growth factor (CGF) in direct sinus augmentation (DSA)-an analytical study	DR. VIKRANT DILIP SANE	LM4497	GRANT25-022
2.	Impact of therapeutic administration of alcohol on perioperative Quality of Life (QoL) and treatment outcomes in alcoholics undergoing surgery for maxillofacial trauma – A Randomized Controlled Clinical Trial	DR. ELAVENIL PANNERSELVAM	LM2222	GRANT25-026
3.	Effect of injection placentex on post extraction healing a prospective interventional study in controlled diabetics	DR. LAVANYA AGARWAL	SLM9767	GRANT25-015
4.	Assessing the impact of short-term teriparatide on osseointegration of dental implants in patients with poor bone quality: a single-blind randomized controlled trial	DR. PREETI TIWARI	LM2593	GRANT25-009
5.	Liquid biopsy using CA 125 salivary biomarker - for prediction of malignant transformation of potentially malignant disorders and diagnosis of oral squamous cell carcinoma.	DR. KUSHAL SHUKLA	SLM9020	GRANT25-010
6.	Evaluation of neutrophil lymphocyte ratio as prognostic marker in early stage oral squamous cell carcinoma	DR. GANTA ROOPA	LM3711	GRANT25-033
7.	Assessing the role of prolotherapy in temporomandibular joint derangement: a prospective study	DR. KURANI MUSTAFA KAUSAR	SLM8849	GRANT25-006
8.	Prognostic implications of TP53 in early oral squamous cell carcinoma (T1-2N0M0)	DR. AISWARYA V	LM6756	GRANT25-040
9.	Estimation and correlation of Vitamin-D deficiency in Oral Submucous Fibrosis- A case control study	DR. MANEKAR VARSHA SUNIL	LM845	GRANT25-032
10.	Feasibility of silk sericin and fibroin as osteogenic material: an in vitro study	DR. HIMA M	SLM10047	GRANT25-038
11.	Pre-operative vs. Post-operative IV dexamethasone in maxillofacial trauma: a comparative study on post-surgical inflammation and recovery.	DR. ADITYA VINAYAKRAO SHENDURSE	SLM9506	GRANT25-014

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12.	Comparison of laser assisted venous anastomosis over conventional microsuturing technique in reconstruction of oro- facial defects following ablative surgery for benign and malignant lesions: an in-vivo study	DR. SAI VENKAT PAVAN JATIN PONNAMUDI	SLM10440	GRANT25-044
13.	Fixation of pre contoured lattice in zygomatico maxillary complex fracture-prospective clinical study	DR. VISHNUPRIYA KOLLA	SLM9764	GRANT25-008
14.	Development of Non Contact Face Contour Assessment Device.	PROF. SUNIL SIDANA	LM5274	GRANT25-012
15.	Establishment of management protocol for neurosensory deficit following traumatic maxillofacial injuries by comparing various minimally invasive techniques	DR. A.C.LAKSHMI RATHAN	LM5009	GRANT25-048