

Surat Municipal Institute of Medical Education and Research

(SMIMER), Surat

Department of ENT

Research Publications during the year 2023.

1). **Association of preoperative Eustachian tube function with graft uptake after Tympanoplasty**

VipulValiya, Rakesh Kumar, Parth B. Kapadia, Ajay J. Panchal, Mitanshi A. Luhana, Urvashi Tailor. *Indian Journal of Otolaryngology and Head & Neck Surgery* DOI: 10.1007/s12070-023-04208-z

2). **Intra-operative Ossicular Chain Status in Patient with Chronic Otitis Media**

Ridham B. Verma, Rakesh Kumar, Parth B. Kapadia, Ajay J. Panchal, SagarSheth. *Indian Journal of Otolaryngology and Head & Neck Surgery* DOI: 10.1007/s12070-023-04360-6

Ongoing Research:

1) Dr. SagarSheth: 2nd Year Resident. (Status of Contra-lateral Ear in Unilateral COM- PG Guide: Dr. Ajay Panchal).

2). Dr. Urvashi Tailor: 2nd Year Resident. (Observational study on cartilage Tympanoplasty for chronic otitis media- mucosal type- PG Guide: Dr. Rakesh Kumar).

3). Dr. RadhikaPillai: 2nd Year Resident. (Sensorineural hearing loss in patients of COM- PG Guide: Dr. Rakesh Kumar).

4). Dr. Prinsh Patel: 2nd Year Resident. (Role of DNS in sino-nasal pathology- PG Guide: Dr. Ajay Panchal).

5). Dr. HemadriChaudhari: 2nd Year Resident. (Measurement of nasal mucocilliary clearance in indian adults and effect of smoking on nasal mucocilliary clearance- PG Guide: Dr. Ajay Panchal).