

# Dr. V. K. Sasank Kuntamukkula, MDS

- ✓ **Senior Consultant – Oral & Maxillofacial Surgery, FMS Dental Hospitals**
- ✓ **Associate Professor – Dept. of Oral & Maxillofacial Surgery, Sri Sai College of Dental Surgery**

## Executive Profile

Dr. V. K. Sasank Kuntamukkula is a skilled Oral & Maxillofacial Surgeon with extensive training and clinical expertise in managing complex surgical conditions of the facial and oral region. With a strong foundation in hospital-based surgical training and interdisciplinary exposure, he specializes in trauma care, orthognathic surgery, and advanced maxillofacial procedures.

His clinical approach is rooted in precision, comprehensive diagnosis, and evidence-based surgical planning, enabling effective management of both functional and esthetic concerns. Dr. Sasank has been trained across premier institutions and tertiary care centers, gaining hands-on experience in maxillofacial trauma, oncology, craniofacial reconstruction, and cleft care.

Committed to continuous learning and surgical excellence, he actively integrates evolving techniques and technologies to enhance patient outcomes, safety, and recovery.

## Academic Qualifications

- ✓ **Master of Dental Surgery (MDS) – Oral & Maxillofacial Surgery**  
Sri Sai College of Dental Surgery, Vikarabad  
Dr. NTR University of Health Sciences  
(2013 – 2016)
- ✓ **Bachelor of Dental Surgery (BDS)**  
St. Joseph Dental College & Hospital, Eluru  
Dr. NTR University of Health Sciences  
(2005 – 2010)

## Professional Experience

- ✓ Extensive clinical experience in Oral & Maxillofacial Surgery
- ✓ Comprehensive training during postgraduate residency across multiple medical specialties
- ✓ Hands-on exposure to hospital-based surgical care including trauma, oncology, and reconstructive procedures
- ✓ Experience in multidisciplinary case management involving ENT, neurosurgery, plastic surgery, and anesthesia

## Core Clinical Expertise

Dr. Sasank's clinical expertise includes a wide spectrum of oral and maxillofacial surgical procedures:

- ✓ Maxillofacial trauma management (fractures of mandible, maxilla, ZMC, and complex injuries)
- ✓ Orthognathic (corrective jaw) surgery and treatment planning
- ✓ Minor oral surgical procedures and dentoalveolar surgeries
- ✓ Temporomandibular joint (TMJ) disorders and surgical management
- ✓ Management of cysts, tumors, and pathologies of the maxillofacial region
- ✓ Pre-prosthetic and implant-related surgical procedures
- ✓ Cleft lip and palate surgical support and interdisciplinary care

## **Clinical Case Experience**

Dr. Sasank has managed a diverse range of surgical cases, including:

- ✓ Facial trauma and emergency surgical interventions
- ✓ Orthognathic surgical cases requiring functional and esthetic correction
- ✓ TMJ-related functional disorders and post-traumatic complications
- ✓ Maxillofacial pathologies including cysts and tumors
- ✓ Cleft and craniofacial deformity cases as part of multidisciplinary teams

His training across institutions such as Gandhi Hospital, MNJ Cancer Institute, and specialized craniofacial centers has enabled him to develop strong clinical judgment and surgical precision in complex scenarios.

## **Advanced Training & Continuing Education**

Dr. Sasank has actively participated in advanced training programs and workshops to stay updated with evolving surgical techniques:

- ✓ Microvascular reconstruction in maxillofacial surgery
- ✓ Craniofacial reconstruction and synostosis management
- ✓ Orthognathic surgery planning and advanced treatment protocols (AOCMF)
- ✓ Comprehensive maxillofacial trauma management
- ✓ Zygomatic implant placement and facial reconstruction techniques
- ✓ Sub-dermal fat grafting for facial defects
- ✓ Speech therapy integration in cleft care
- ✓ CBCT applications in maxillofacial surgery
- ✓ Airway management and medical emergency handling

He has also attended multiple CDE programs across leading institutions, focusing on current trends in trauma, oncology, implantology, and surgical planning.

## **Research & Scientific Contributions**

Dr. Sasank has actively contributed to academic research and scientific forums in Oral & Maxillofacial Surgery.

## Publications

S. No.	Authors	Title	Journal	Year	Volume /Issue	Pages
1	Sasank Kuntamukkula, Ramen Sinha, Prabhat K Tiwari, Dushyanth Paul	Dynamic stability assessment of the temporomandibular joint as a sequela of open reduction and internal fixation of unilateral condylar fracture	Journal of Oral and Maxillofacial Surgery	2018	76	2598–2609
2	V K Sasank Kuntamukkula, Ramen Sinha, Prabhat K Tiwari, et al.	Metabolic response to maxillofacial trauma revisited: A retrospective study	Journal of Family Medicine and Primary Care	2019	8	3713–3717
3	Plackal JJ, Sylesh RN, Safiya NA, et al.	Gardener's cyst enswathing the maxillary antrum: Report of a rare case and review of literature	Journal of International Society of Preventive and Community Dentistry	2019	9	652–658
4	Priyesh Kesharwani, Balaji, Jabir K, et al.	Rehabilitation of right posterior maxillary arch with tilted implant placement to bypass maxillary sinus: A case report	Saudi Journal of Oral and Dental Research	2019	4(11)	763–766
5	Naveen Kaur, Kavitha Ragavan, Amit S Vathare, et al.	Novel bone grafting technique in implant dentistry	Saudi Journal of Oral and Dental Research	2019	4(11)	767–769
6	Navneet Kaur, Kala Bhagavathy, Sankara Rao Sanaka, et al.	Minimal invasive technique for implant dentistry: A review	Saudi Journal of Oral and Dental Research	2019	4(11)	770–772
7	Rahul VC Tiwari, Ganapati Anil	Surgical management of severely proclined premaxillary segment	Saudi Journal of Oral and Dental Research	2019	4(6)	345–349

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	Kumar, Philip Matthew, et al.	in bilateral cleft lip and palate with vomerian osteotomy: A case report				
8	Nithin Sylesh R, Suvvari Rama Krishna, Jacob John Plackal, et al.	Rhabdomyosarcoma – A review	IOSR Journal of Dental and Medical Sciences	2019	18(5)	21–24
9	B Subhadha, Ganapati Anil Kumar, Irram Abbas Hameed, et al.	Non-syndromic hyperdontia in bilateral mandibular premolar with chronic periodontitis: A case report	Saudi Journal of Medicine	2019	4(4)	331–334
10	Swetha Reddy Annam, Ganapati Anil Kumar, V K Sasank Kuntamukkula, et al.	Medical management of oral submucous fibrosis in its initial stages	Saudi Journal of Medicine	2019	4(5)	357–360
11	Ganapati Anil Kumar, Nabeel Althaf MS, Swetha Palem, et al.	Sinusitis & bone: Review	Saudi Journal of Medical and Pharmaceutical Sciences	2019	5(4)	366–369
12	Bharti, Ravi Narula, K Premnath, et al.	Clinico-radiographic evaluation and feasibility of dental implant in infected dentoalveolar socket	Saudi Journal of Oral and Dental Research	2019	4(6)	317–324
13	Rahul VC Tiwari, Ganapati Anil Kumar, Philip Mathew, et al.	Tongue flap for closure of giant anterior palatal fistulas	Saudi Journal of Oral and Dental Research	2019	4(6)	325–328
14	Abhishek Jairaj, Ganapati Anil Kumar, Rahul VC Tiwari, et al.	Prosthodontist contribution in rehabilitation post maxillofacial surgery: Review	Saudi Journal of Oral and Dental Research	2019	4(6)	329–335

S. No.	Authors	Title	Journal	Year	Volume /Issue	Pages
15	Rahul VC Tiwari, Ganapati Anil Kumar, Philip Matthew, et al.	Post-traumatic aseptic necrosis of maxilla and its surgical excision: A case report	Saudi Journal of Oral and Dental Research	2019	4(6)	336–339
16	Rahul VC Tiwari, Heena Tiwari, Monika Gahlawat, et al.	Facial soft tissue injuries: Case series & review	Saudi Journal of Oral and Dental Research	2019	4(6)	340–344
17	Priyesh Kesharwani, Siddhartha Bhowmick, Sreesha S, et al.	Massive infected radicular cyst of posterior maxilla: A case report	Saudi Journal of Medical and Pharmaceutical Sciences	2019	5(9)	780–783
18	Priyesh Kesharwani, Dushyanth Paul, Rahul VC Tiwari, et al.	Implant placement with ridge splitting and PRF placement: A case report	Saudi Journal of Oral and Dental Research	2019	4(9)	682–685
19	Priyesh Kesharwani, Yash Mathur, Sonal Kothari, et al.	Oral cancer and reconstruction: A case report	Saudi Journal of Medicine	2019	4(9)	698–701
20	Ravi Kiran BS, Sachdev A, Sasank VK, Mishra A	Short-range gunshot injury to lower part of face: A case report	International Journal of Current Research	2017	9(9)	57213–57215
21	Izna, Sasank Kuntamukkula VK, Khanna SS, et al.	Knowledge and apprehension of dental health professionals pertaining to COVID in Southern India: A questionnaire study	Journal of Pharmacy and Bioallied Sciences	2021	13	S448–S451

**Thesis**

- ✓ Evaluation of dynamic stability of TMJ post-condylar surgery using bite force analysis, electromyography, and jaw vibration analysis

## **Ongoing Research**

- ✓ Bite force analysis in unilateral condylar fractures
- ✓ Suture vs. cyanoacrylate for intraoral wound closure
- ✓ Hematological response following maxillofacial trauma

## **Scientific Presentations**

- ✓ Protocols in management of ZMC fractures – AOMSI Midterm Conference
- ✓ Management of large ameloblastoma – case report
- ✓ Radiographic considerations in maxillofacial trauma
- ✓ Bite force analysis post-condylar fractures
- ✓ TMJ evaluation: surgical vs. conservative management (IDA National Conference)

## **Professional Memberships**

- ✓ Life Member – Association of Oral & Maxillofacial Surgeons of India (AOMSI)
- ✓ Registered Practitioner – Andhra Pradesh State Dental Council

## **Teaching & Academic Involvement**

Dr. Sasank has been actively involved in academic and clinical learning environments:

- ✓ Participation in academic discussions, case presentations, and surgical training programs
- ✓ Engagement in research-oriented clinical practice
- ✓ Contribution to knowledge-sharing through conferences and scientific forums

## **Clinical Philosophy**

Dr. Sasank believes that successful maxillofacial surgery lies in restoring both function and facial harmony through precise, well-planned surgical interventions. His philosophy emphasizes:

- ✓ Comprehensive diagnosis and individualized surgical planning
- ✓ Minimally invasive approaches where feasible
- ✓ Integration of functional rehabilitation with esthetic outcomes
- ✓ Multidisciplinary collaboration for complex cases
- ✓ Focus on patient safety, comfort, and long-term results

## **Professional & Surgical Exposure**

- ✓ Extensive hospital-based exposure during residency in:
  - General Medicine & Surgery

- Neurosurgery
- Plastic Surgery
- ENT
- Anesthesia
- ✓ Specialized training exposure at:
  - Gandhi Hospital, Hyderabad
  - MNJ Cancer Institute (Head & Neck Oncology)
  - GSR Institute of Craniofacial Surgery
- ✓ Hands-on involvement in rhinoplasty workshops (esthetic, cleft, and post-traumatic nasal corrections) under international experts