

DR. SUMEDH DESHPANDE
ORTHODONTIST AND DENTOFACIAL
ORTHOPEDICIAN



PROFESSIONAL SUMMARY

Dedicated Orthodontist with extensive knowledge of dental procedures, having a keen interest in the field of craniofacial orthopedics. Likes to give attention to detail and strongly believes in an interdisciplinary approach.

Good problem-solving capabilities with strong surgical evaluation and treatment skills.

CONTACT

PHONE:
+91 9029079233

EMAIL:
deshpandesumedh93@gmail.com

ADDRESS:
Thane, Maharashtra

LANGUAGES KNOWN

English
Marathi
Hindi

HOBBIES

Reading
Swimming
Playing guitar
Photography
Travelling

Date of Birth

9th October 1993

EDUCATION

K.L.E. Vishwanath Katti Institute of Dental Sciences, Belagavi, Karnataka
2017-2020

Master of Dental Surgery in Orthodontics and Dentofacial Orthopedics

Rural Dental College, Loni, Maharashtra

2011-2016

Bachelor of Dental Surgery

TECHNICAL SKILLS

- Successfully treated complex cases involving severe malocclusions including, dento-facial growth discrepancies and functional appliance treatment of developing skeletal malocclusions
- Evaluated needs of new patients through careful examination and review of **x-rays and case histories**
- Complex cleft care without and with surgical procedures such as **distraction osteogenesis**
- Has ample experience in treating malocclusions with **temporary anchorage devices** as well as **placement of buccal shelf and infra-zygomatic crest bone screws**
- Has experience with presurgical infant orthopedics, including **Naso-Alveolar Molding procedures**
- Skeletal discrepancies treated with **single and bi-jaw surgeries**
- Has experience with various treatment mechanics including **Begg's light wire technique, Tip Edge Mechanics, Self-Ligating Brackets, Clear Aligners, apart from MBT mechanics**
- Has good experience in fabrication and delivery of **myofunctional appliances**
- Attended various camps for orthodontic screening procedures and patient awareness programs
- Regularly solicited **patient feedback** to improve patient satisfaction
- Treated **periodontally compromised** patients with expertise in **adult orthodontic care**
- Proficient in using **Dolphin Imaging Software**
- Undertaken several undergraduate lectures

PROFESSIONAL STRENGTHS

- Creative thinking
- Passionate about the subject
- Diligent and hardworking
- Good diagnostic skills and problem solving approach
- Good communication and patient management skills
- Excellent time management
- Possesses excellent leadership qualities
- Positive attitude towards work and colleagues
- Good technical, organisational and record keeping skills
- Speed
- Keen learner

INTERNSHIP

- Compulsary rotatory internship training programme from Pravara Institute of Medical Sciences, Rural Dental College, Loni. (2015-2016)

DISSERTATION

- Completed research project titled "EVALUATION OF BI-CORTICAL VS MONO-CORTICAL SKELETAL ANCHORAGE- A SPLIT-MOUTH RANDOMIZED CONTROL TRIAL"

CONFERENCES AND WORKSHOPS

- Attended IOS Zonal Orthodontic PG Convention organized by SDM College of Dental Sciences & Hospital, Dharwad, 2017
- Participated in Smile Align Certification Course organized by Smile Align and Southwest Maharashtra Orthodontic Study group, 2017
- Completed the National Integrated Typhodont Workshop organized at Ramaiah University of Applied Sciences, Bangalore 2017.
- Completed the workshop on Cone Beam Computed Tomography organized at KLE VK Institute, Belagavi.
- Attended 52nd Indian Orthodontic Conference, Jaipur, 2017
- Attended the Journal of Indian Orthodontic Society Symposium at Bharati Vidyapeeth Deemed to be university Dental College & Hospital, Pune, 2017.
- Attended 22nd IOS PG Students Convention at Navi Mumbai, 2018
- Attended the workshop on Damon System – Simplified Orthodontics, Damon Clear – An Aesthetic Alternative in Management of Complex Malocclusions at Vasantdada Patil Dental College and Hospital, Sangli, Maharashtra, 2018.
- Participated and organized 'Pragnya 2018', National Orientation Program for PGs by KLE VKIDS, Belagavi in association with Indian Orthodontic Society
- Attended 'Second International Orthodontic Symposium', organized by Hubli-Dharwad Orthodontic Study Group, 2018
- Participated in the MOrth Orientation Program at Hubli, 2018
- Attended and organized 'XXII Scientific Convention' at KLE VKIDS, Belagavi, 2019
- Attended 23rd IOS PG Students Convention, Noida, 2019
- Attended the IOS Zonal Orthodontic PG Convention at Hassan, 2019.
- Attended workshop on 'Advanced Orthodontic Appliances- Self ligating and Aligner Systems' organized by MMNGH Institute of Dental Sciences, Belagavi
- Attended 24th IOS PG Students Convention, Hyderabad, 2020

PRESENTATIONS

- Presented Poster titled 'Digital Photography: Pose- Focus- Click', at IOS Zonal PG Students Convention, SDM Dharwad, 2017.
- Presented Poster titled 'Smart Orthodontics- Overcoming the traditional approach', at 22nd IOS PG Students Convention, Navi Mumbai, 2018
- Presented Table Clinic on 'Exploring Miniesthetics: The gummy smile' (Competitive Category), at 23rd IOS PG Students Convention, Noida, 2019
- Presented paper on Balancing the imbalance: surgery first approach' (Competitive Category), at IOS Zonal Orthodontic PG Convention, Hassan, 2019
- Presented paper on 'Orthodontic Auditing: Evolution towards a paramount practice' at 24th IOS PG Students Convention, Hyderabad, 2020
- Presented poster on 'A Simple system for improving the accuracy of IZC Bone Screw placement' (Competitive Category), at the 'Orthodontic innovative Conclave- 2020'

CERTIFICATIONS

- Certified Invisalign Provider.

PUBLICATIONS

| S.No | TOPIC | JOURNAL | STATUS |
|------|--|---|-----------|
| 1. | SEAT- Simple Elastic Applicator Tool An Efficient and Ergonomic Device for Easy Elastic Wear | Journal of Clinical Orthodontics | PUBLISHED |
| 2. | A Simple system for improving the accuracy of IZC Bone Screw placement | APOS Trends in Orthodontics | PUBLISHED |
| 3. | Impact of COVID-19 Lockdown on patients undergoing Orthodontic Treatment | Journal of Indian Orthodontic Society | PUBLISHED |
| 4. | A Comparative Evaluation Of Canine Retraction and Anchor Loss using Ceramic and Stainless Steel MBT Pre-adjusted Edgewise Brackets using Three Dimensional Finite Element Method | International Journal of Dentistry and Oral Science | PUBLISHED |
| 5. | Assessment Of Self Perception And Need For Orthodontic Treatment Using Index Of Orthodontic Treatment Need (IOTN) In Visually Impaired Students Of Northern Karnataka, India. | Journal of Indian Association of Public Health Dentistry | PUBLISHED |
| 6. | Multi-Purpose Bracket Positioning Tool: A Modified Probe For Accurate Bracket Placement. | Journal of Indian Orthodontic Society | PUBLISHED |

WORK EXPERIENCE

- More than 1 year of orthodontic consulting experience at Mumbai, Thane and Navi Mumbai.

ACHIEVEMENTS

- Secured the highest marks and the **A. B. Modi Gold Medal** in MDS Orthodontics examination conducted in July 2020.