

**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](mailto:deshpandesumedh93@gmail.com)

ADDRESS:  
Thane, Maharashtra

#### LANGUAGES KNOWN

English  
Marathi  
Hindi

#### HOBBIES

Reading  
Swimming  
Playing guitar  
Photography  
Travelling

#### Date of Birth

9<sup>th</sup> 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

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

## DISSERTATION

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

## CONFERENCES AND WORKSHOPS

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- 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 52<sup>nd</sup> 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 22<sup>nd</sup> 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 23<sup>rd</sup> 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 24<sup>th</sup> IOS PG Students Convention, Hyderabad, 2020

## PRESENTATIONS

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- 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 22<sup>nd</sup> 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 24<sup>th</sup> 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

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- Certified Invisalign Provider.

## PUBLICATIONS

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

## WORK EXPERIENCE

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

## ACHIEVEMENTS

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