

Dr. V. Deepti Reddy, MDS

- ✓ **Senior Consultant – Orthodontics, FMS Dental Hospitals**
- ✓ **Professor & Head, Department of Orthodontics & Dentofacial Orthopedics
Sri Sai College of Dental Surgery (SSCDS), Vikarabad**

Executive Profile

Dr. V. Deepti Reddy is a highly accomplished orthodontist, academician and clinician with over three decades of experience in exclusive orthodontic practice and dentofacial orthopedics. She is widely recognized for her expertise in managing complex orthodontic cases, including growth modification, orthognathic surgical cases, and advanced biomechanical corrections.

Her clinical excellence lies in delivering precise, customized orthodontic treatments using a combination of conventional and advanced techniques. Dr. Deepti has been at the forefront of adopting innovations such as mini implant-assisted orthodontics, aligner therapy, and 3D-driven treatment planning, enabling predictable and efficient outcomes.

As a founding faculty member of SSCDS, she has played a pivotal role in establishing and developing the Department of Orthodontics, mentoring generations of undergraduate and postgraduate students. Her approach integrates evidence-based orthodontics with patient-centric care, focusing on long-term functional stability and aesthetic excellence.

Academic Qualifications

Master of Dental Surgery (MDS) – Orthodontics & Dentofacial Orthopedics
KLE Dental College, Belgaum, 1995

Bachelor of Dental Surgery (BDS)
Madras Dental College, Chennai, 1992

Professional Experience

- ✓ 35+ years of exclusive orthodontic clinical practice
- ✓ 25+ years of academic and teaching experience
- ✓ Professor & Head guiding undergraduate and postgraduate education
- ✓ Founding faculty member at SSCDS since 2000
- ✓ Mentor to multiple batches of orthodontic postgraduate students

Core Clinical Expertise

Dr. Deepti's clinical focus includes comprehensive orthodontic and dentofacial orthopedic treatments such as:

- ✓ Fixed orthodontic treatment (conventional and advanced systems)

- ✓ Myofunctional appliance therapy (fixed and removable)
- ✓ Mini implant-assisted orthodontics (TADs)
- ✓ Clear aligner therapy (Invisalign certified)
- ✓ Orthodontic preparation and management for orthognathic surgery
- ✓ Growth modification and early orthodontic intervention
- ✓ Interdisciplinary orthodontic treatment planning

Clinical Case Experience

Dr. Deepti has extensive experience in managing a wide spectrum of orthodontic cases, including:

- ✓ Complex malocclusions and skeletal discrepancies
- ✓ Orthognathic surgical cases requiring multidisciplinary care
- ✓ Mixed dentition and early intervention treatments in children
- ✓ Adult orthodontics with advanced biomechanical corrections
- ✓ Long-term orthodontic rehabilitation cases

Advanced Training & Continuing Education

Dr. Deepti has actively participated in numerous advanced training programs and workshops to stay at the forefront of orthodontic innovation. Her areas of continued focus include:

- ✓ Fixed functional appliance therapy
- ✓ Lingual orthodontics with mini implant anchorage
- ✓ Orthognathic surgery protocols and planning
- ✓ Biomechanics in mini implant-assisted orthodontics
- ✓ 3D printing and surgical splint fabrication
- ✓ MARPE (Micro-implant Assisted Rapid Palatal Expansion)
- ✓ Clear aligner therapy (Invisalign certification)

She remains committed to continuous professional development and integration of evolving orthodontic technologies.

Research & Publications

Dr. Deepti has made significant contributions to academic orthodontics through multiple scientific publications in reputed journals. Her research interests include orthodontic biomechanics, mini implants, dentofacial orthopedics, and interdisciplinary care.

Some of her notable contributions include:

S. No.	Title	Journal / Source	Details / Year
1	Determination of soft tissue thickness at orthodontic miniscrew placement sites using ultrasonography for customizing screw selection	AJO-DO	Vol 150, Issue 4, October 2016
2	Soft tissue Cephalometric norms for the Lambada population in Telangana Region of Andhra Pradesh	Ind J Dent Res.	2012 May; 23(3):353
3	A Simple Miniscrew Assembly for Simultaneous Molar Uprighting and Distalization - A Case of Adjunctive Adult Orthodontics	Int J Orthod.	Vol 24, No.1, Spring 2013
4	Multidisciplinary management of multiple maxillary anterior supernumerary teeth: A case report	Quintessence Int.	2010 March; 41(3):191-5
5	Treatment Protocols for Practitioners by Indian Orthodontic Society – Orthognathic Surgery for Practitioners	Indian Orthodontic Society	2016
6	Dental Crown – MCQ's in Orthodontics with explanatory answers	—	2017
7	A Journey through distraction	Deccan Dent. Journal	Jul-Aug 2009
8	Indirect bonding: simplicity in action	AP State Dental Journal	Vol 2, Issue 4, Jul-Aug 2009
9	Skeletal class III correction by maxillary advancement - a case report	Journal of Dental Science and Research	Jan 2015
10	Distract 2 attract	Journal of Dental Science and Research	Jan 2010
11	Canines – their wild and wacky ways – A review case	Deccan Dent. Journal	Sept-Oct 2009
12	Utility arches in orthodontics - case report	Annals and Essences of Dentistry	March 2011; Vol 3, Issue 1:34-38
13	CBCT evaluation of palatal bone and soft tissue dimension for orthodontic miniscrew placement	APOS-14	2026

She has authored and co-authored numerous peer-reviewed publications, reflecting a strong commitment to **evidence-based orthodontic practice and research**.

Professional Memberships

- ✓ Indian Dental Association (IDA)
- ✓ Indian Orthodontic Society (IOS)

Teaching & Mentorship

An accomplished academician, Dr. Deepti has played a transformative role in orthodontic education:

- ✓ Training undergraduate and postgraduate students in orthodontics
- ✓ Mentoring multiple batches of postgraduate students
- ✓ Establishing and developing the orthodontic department at SSCDS
- ✓ Conducting lectures, workshops, and clinical training programs
- ✓ Guiding research projects and dissertations

Academic Contributions & Leadership

Dr. Deepti has actively contributed to academic and professional forums:

- ✓ Delivered guest lectures on orthodontics and orthognathic surgery
- ✓ Speaker at national conferences and specialty symposiums
- ✓ Chaired scientific sessions at IOS and IDA conferences
- ✓ Contributor to academic curriculum and postgraduate training programs

Clinical Philosophy

Dr. Deepti believes that successful orthodontic treatment is built on precision, timing, and long-term stability. Her treatment philosophy emphasizes:

- ✓ Individualized treatment planning based on growth and biomechanics
- ✓ Early diagnosis and intervention in developing malocclusions
- ✓ Integration of advanced technologies for efficiency and accuracy
- ✓ Multidisciplinary approach for complex cases
- ✓ Focus on functional harmony and aesthetic outcomes

Community & Professional Contribution

Dr. Deepti actively contributes to community dental health initiatives through:

- ✓ Participation in dental health camps and awareness programs
- ✓ Promoting early orthodontic evaluation in children
- ✓ Educating patients and communities on preventive orthodontic care