

Dr. S. Venkat Aditya, MDS

- ✓ Senior Consultant – Prosthodontics, FMS Dental
- ✓ Professor, Department of Prosthodontics, Crown & Bridge
- ✓ Professor & PG Academic Director, Department of Prosthodontics Crown & Bridge, Sri Sai College of Dental Surgery (SSCDS), Vikarabad

Executive Profile

Dr. S. Venkat Aditya is a highly accomplished Prosthodontist, academician and clinician with two decades of experience in advanced prosthodontics, implant rehabilitation and aesthetic dentistry. He is widely recognized for his expertise in managing complex full-mouth rehabilitations, replacement of missing teeth and restoring function and aesthetics in compromised dentitions.

His clinical excellence lies in delivering comprehensive prosthodontic solutions through precise diagnosis, meticulous treatment planning and the integration of advanced restorative protocols. Dr. Aditya has been at the forefront of adopting interdisciplinary approaches, combining prosthodontics with implantology and digital dentistry to achieve predictable and long-lasting outcomes.

With extensive experience in rehabilitating partially and completely edentulous patients, including geriatric cases, he is known for transforming complex dental conditions into functional, stable, and aesthetically pleasing outcomes. His approach is deeply rooted in evidence-based dentistry, focusing on patient-centric care and long-term success.

Academic Qualifications

Master of Dental Surgery (MDS) – Prosthodontics (Crown & Bridge), 2007

JSS Dental College & Hospital, Mysore, Karnataka
Rajiv Gandhi University of Health Sciences,

Bachelor of Dental Surgery (BDS), 2003

JSS Dental College & Hospital, Mysore
Rajiv Gandhi University of Health Sciences

Professional Experience

- ✓ 20+ years of clinical experience in dentistry
- ✓ 20+ years of teaching experience in Prosthodontics
- ✓ Professor and PG Academic Director guiding postgraduate education
- ✓ Senior Consultant Prosthodontist at FMS Dental
- ✓ Mentor to numerous postgraduate students and practicing clinicians

Core Clinical Expertise

Dr. Aditya's clinical focus includes comprehensive prosthodontic and restorative treatments such as:

- ✓ Full mouth rehabilitation and occlusal reconstruction
- ✓ Management of complete and partial edentulism
- ✓ Implant-supported prosthetic rehabilitation
- ✓ Fixed and removable prosthodontics (crowns, bridges, dentures)
- ✓ Aesthetic smile rehabilitation
- ✓ Interdisciplinary treatment planning involving prosthodontics, periodontics, and implantology

Clinical Case Experience

Dr. Aditya has extensive experience in managing a wide spectrum of complex restorative and rehabilitative cases, including:

- ✓ Full mouth rehabilitation of severely worn dentition
- ✓ Management of geriatric and medically compromised patients
- ✓ Implant-supported full arch restorations
- ✓ Rehabilitation of poorly treated and complex dental cases
- ✓ Multidisciplinary treatment planning for comprehensive care

His clinical expertise has contributed to successful rehabilitation of numerous complex cases with predictable functional and aesthetic outcomes.

Advanced Training & Continuing Education

Dr. Aditya has actively participated in various national and international academic programs and workshops. His areas of continued focus include:

- ✓ Implant prosthodontics and occlusion
- ✓ Digital dentistry and restorative workflows
- ✓ Advanced prosthodontic materials and techniques
- ✓ Interdisciplinary rehabilitation approaches

He remains committed to continuous learning and adoption of evolving global standards in prosthodontics.

Research & Publications

Dr. Aditya has made significant contributions to academic dentistry through multiple scientific publications in reputed journals. His research interests include prosthodontic materials, restorative techniques, implantology and digital dentistry.

Some of his notable research contributions include:

S. No.	Title of the Article	Name of the Journal	Year
1	Procedure for fabrication of modified Kingsley splint for maxillary distraction osteogenesis – A case report	Journal of Indian Prosthodontics	—
2	Prosthodontic management of a deviated nasal septum with an external nasal stent after rhinoplasty – A case report	—	—
3	Evaluation of bone density around the implants placed using drilling technique and bone expansion technique – An in vivo study	Journal of Indian Prosthodontic Society	—
4	Laser gingival retraction: A quantitative assessment	Journal of Clinical and Diagnostic Research	—
5	Fabrication of customized sectional impression trays in management of patients with limited mouth opening: A simple and unique approach	Case Reports in Dentistry	—
6	Evaluation of shear bond strength of ceramic on commercially pure titanium (CpTi) after Tungsten Inert Gas (TIG) welding – An in vitro study	Journal of Applied Dental and Medical Sciences	—
7	Osseointegration of dental implants bioactivated with stem cells and PRP – An in vivo study	International Journal of Science and Research	—
8	The effect of dentin pretreatment with polyacrylic acid on the tensile bond strength of self-adhesive resin cements – An in vitro study	International Journal of Creative Research Thought	—
9	Evaluation of flexural strength of zirconia using three different connector designs – An in vitro study	Journal of Indian Prosthodontic Society	—
10	Comparative evaluation of enamel wear against monolithic zirconia and layered zirconia after polishing and glazing: An in vitro study	Journal of Indian Prosthodontic Society Volume 22 Issue 4	Oct-Dec 2022
11	Effectiveness of denture cleansers on flexible denture base resins in the removal of stains coloured by food colorant solution: An in vitro study	Journal of Indian Prosthodontic Society Volume 22 Issue 3	Jul-Sep 2022
12	The effect of ceramic bonder on shear bond strength at the metal-ceramic interface in casted and direct metal laser sintering cobalt–chromium alloy – An in vitro study	Journal of Indian Prosthodontic Society Volume 24 Issue 2	April-June 2024
13	Incorporation of opacifier to Type III alpha gypsum and its effect on scannability and linear setting expansion – An in vitro study	The Journal of Indian Prosthodontic Society Volume 25 Issue 1	January-March 2025

S. No.	Title of the Article	Name of the Journal	Year
14	Evaluation of wear resistance in 3D printed temporary restorative material using two different printing technologies – An in vitro study	The Journal of Indian Prosthodontic Society Volume 26 Issue 1	January-March 2026

He has authored and co-authored numerous peer-reviewed publications, reflecting a strong commitment to **research-driven clinical excellence**.

Professional Memberships

Dr. Aditya is affiliated with

- ✓ Indian Dental Association (IDA)
- ✓ Indian Prosthodontic Society (IPS)

Teaching & Mentorship

An accomplished academician, Dr. Aditya has played a key role in training and mentoring future prosthodontists. His contributions include:

- ✓ Training undergraduate and postgraduate students
- ✓ Coordinating implant training programs and certification courses
- ✓ Conducting clinical workshops and continuing dental education (CDE) programs
- ✓ Mentoring young prosthodontists and clinicians
- ✓ Active participation in national and international conferences

Academic Contributions & Achievements

Dr. Aditya has actively contributed to academic forums through lectures, presentations, and workshops:

- ✓ Delivered symposium on **Implant Occlusion** at the Indian Prosthodontic Society Conference
- ✓ Delivered keynote lecture on **factors influencing implant success**
- ✓ Presented multiple scientific papers at national conferences
- ✓ Awarded for best paper on **osseointegration of implants using stem cells and PRP**
- ✓ Conducted pre-conference courses on implant impression techniques

Clinical Philosophy

Dr. Aditya believes that successful prosthodontic rehabilitation is built on precision, function, and aesthetics. His treatment philosophy emphasizes:

- ✓ Comprehensive diagnosis and individualized treatment planning
- ✓ Restoration of function along with aesthetic enhancement

- ✓ Integration of implants and advanced prosthetic solutions
- ✓ Evidence-based and minimally invasive approaches
- ✓ Long-term stability and patient satisfaction