



FELLOWSHIP IN ENDODONTICS – LEVEL 1

ABOUT MEDVARSITY

Asia's Largest Healthcare EdTech Company

Medvarsity is Asia's largest healthcare ed-tech company offering online and blended learning programs (Fellowship, Post-Graduate Programs and Certificate courses) for healthcare professionals. In the last five years, we have positively impacted the careers of over five lakh healthcare professionals across 192+ countries. We are a team of 300 high-energy professionals of which more than 120 team members have joined us in the last 12 months. Today, we cater to the requirements of both healthcare professionals as well as non-clinicians ensuring industry demand and skilled workforce are in a perfect state of equilibrium.

Medvarsity has won several accolades for contribution to healthcare education and healthcare technology. In 2022, Entrepreneur India and the Ministry of Electronic and Information Technology awarded us with the Best Ed-tech Deployment for higher education. In 2021, Medvarsity won Asia's Greatest Brands in education and ed-tech, an award by Asia One magazine. We are here to partner with you through that journey.



ALUMNI

5,00,000+ medical professionals
trained and certified



COURSES

200+ courses in clinical,
management and administration



PARTNERS

Global universities and industry
leaders



PRESENCE

Students and partners from
190+ countries

Knowledge Changes Lives

FELLOWSHIP IN ENDODONTICS – LEVEL 1

The Fellowship in Endodontics – Level 1 is a course designed by endodontic professionals for dental practitioners who want to gain a deeper understanding of root canal procedures. Lack of expertise in endodontics can lead to numerous complications, as the procedures are technique-sensitive. Therefore, students and practitioners of dentistry must have up-to-date knowledge of endodontics.

The fellowship program, certified by Apollo Dental and Medvarsity Online Limited, has been created under the guidance of Course Faculty, Dr. Narender Reddy Marakula, and Dr. Lakshmi Santoshi.

This 3-month course combines virtual learning to strengthen your clinical knowledge, experiential learning at partner hospitals to sharpen your skills, and a 3-month contact program for hands-on experience without any risk to patients.



**DR. NARENDER REDDY
MARAKULA**
COURSE FACULTY

Professor
SVS Institute of Dental Sciences.



**DR. LAKSHMI
SANTOSHI**
COURSE FACULTY

MDS Endodontics
Apollo White Dental Clinic, Hyderabad.

ACCREDITATION PARTNER



HOSPITAL PARTNER



COURSE FEE

₹60,000 + GST

PROGRAM DETAILS

HIGHLIGHTS

- 3-month online fellowship course
- 5 days Simulation training about technique-sensitive endodontic procedures.
- Complete coverage of all topics of endodontics.
- Live virtual classes for active learning with access to global case studies.

CERTIFICATION

- Each module is followed by an online test.
- On completing the course and passing the final assessment, student will be awarded a Fellowship in Endodontics.

ELIGIBILITY

- BDS and MDS

COURSE OUTLINE

Module 1

- Diagnosis & Treatment Planning: Classification & Clinical Features, Diagnostic Aids, Endodontic Microbiology, Rationale of Endodontics, Selection of Cases

Module 2

- Basics in Endodontics: Access Cavity Preparation, Cleaning & Shaping, Introduction to Obturation
- Case Study: Radix Entomolaris – The Clinical Management

Module 3

- Obturation Techniques, Advances, Special considerations: Recent Advances in Obturating Materials and Obturation Techniques
- Case Study: Iatrogenic Perforation Management
- Case Study: Repair of Internal Resorption in Mandibular Molar

COURSE

OUTLINE

Module 4

- Rotary Endodontics: Instruments & Design, Rotary Vs Reciprocating Files, Generation & Advances, RE in Primary Tooth

Module 5

- Magnification in Endodontics: Dental loupes, Microscope, Orascope, Endoscope

Module 6

- Lasers and Ultrasonics in Endodontics: Application of Lasers in Endodontics, Role of Ultrasonics in Endodontics

COURSE OUTLINE

Module 7

- Advances in Management of Traumatic Injuries and Endo-Perio Lesions: Pharmacotherapy, Traumatic Teeth, Single Visit Endodontics, Endo-Perio Lesions
- Case Study: Ellis Fracture – The Management of Class IV Fracture
- Case Study: Endo-perio Lesions – The Sequential Approach

Module 8

- Advances in Surgical Endodontics: Techniques, Material Used

Module 9

- Endodontic Emergencies and Failures: Management of Complicated Cases; Endodontic Emergencies Before Treatment, During Treatment, and After Treatment; Endodontic Failures
- Case Study: Avulsions

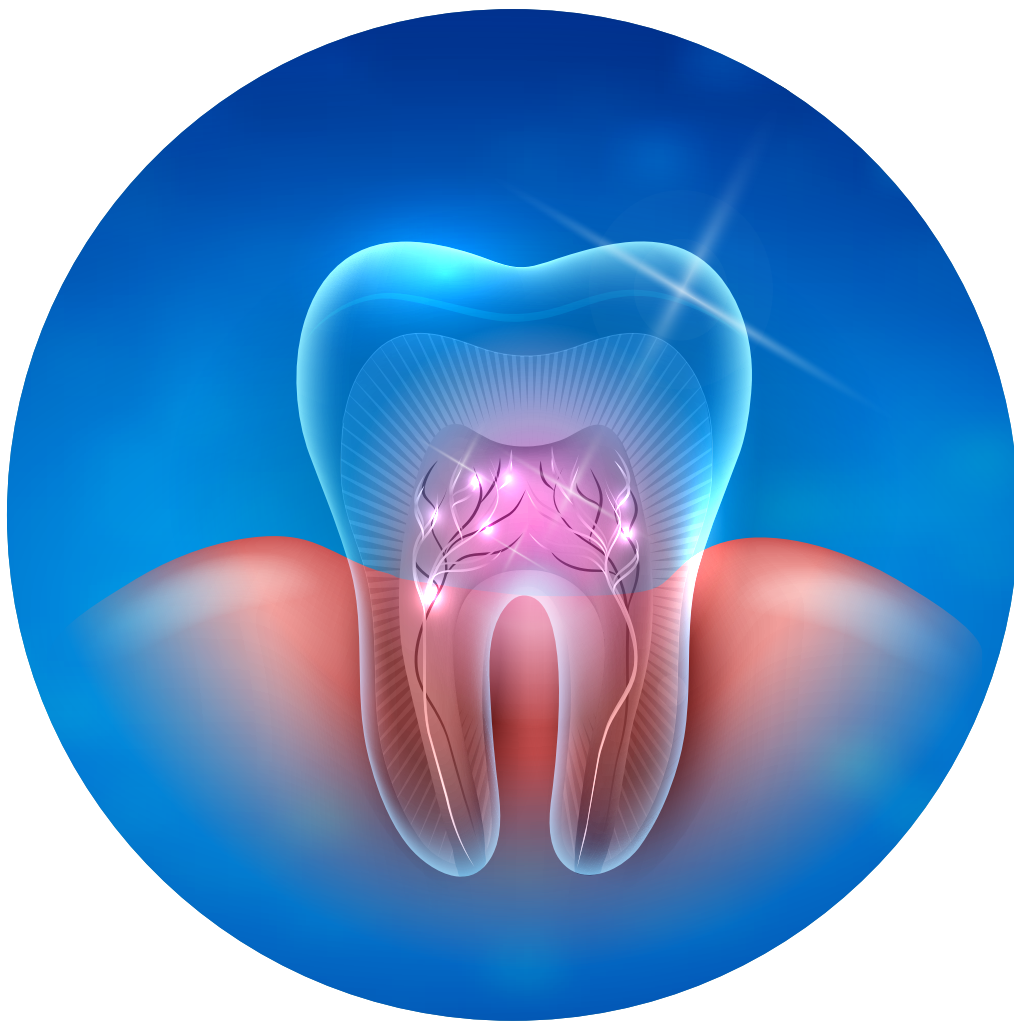
COURSE OUTLINE

Module 10

- Regenerative Endodontics: Procedures and Advancements
- Case Study: Regeneration of Immature Tooth

Module 11

- Restoration of Endodontically Treated Teeth: Post & Core, Prosthodontic Considerations



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