



IESCON 2026- Pre-Conference Course

Dr. Kranthi Raja Kacharaju

1. Mentor bio

Prof. Dr. Kranthi Raja Kacharaju is an internationally recognized endodontist with over 20 years of clinical and academic experience. A graduate of Manipal University, he earned his postgraduate degree in Conservative Dentistry and Endodontics from NTR University of Health Sciences. He currently holds multiple esteemed academic roles, serving as Adjunct Professor at MAHSA University (Malaysia) and Saveetha Dental College (Chennai), Visiting Professor at SIBAR Institute of Dental Sciences, External Expert for the Academic Council at Malla Reddy Vishwavidyapeeth and **Honorary Advisor for Asia Pacific Dental Industry Association.**

A dedicated educator and former Deputy Dean and Senate Member at MAHSA University, Dr. Kranthi is globally renowned for his expertise in restorative dentistry and endodontics. He has delivered keynote lectures and conducted hands-on workshops across more than 14 countries, including Germany, Australia, Singapore, and South Korea. An accomplished researcher, he has authored 20 international publications in leading journals such as the *Journal of Endodontics* and *International Endodontic Journal*, focusing on magnification, instrumentation, and disinfection techniques.

2. Course overview / highlights:

This workshop will provide the participants an opportunity to practice and refine their skills in managing the challenges and complexities of C-shaped canals using

3D teeth through hands-on exercises and case-based discussions. Participants will learn about the anatomy and classification of C-shaped canals.

The workshop will cover various techniques and tools to effectively manage C-shaped canals, including rotary instrumentation, ultrasonic activation, magnification and the different obturation materials and techniques that can be used to achieve successful outcomes in C-shaped canals.

The workshop will also cover tips and tricks for overcoming common challenges and complications associated with C-shaped canals, such as ledges perforations and transportation.

3.Registration amount- 2500 /-

4.Hands-on training details

- 3D Models will be provided
- Participants are requested to kindly get their endomotor along for the workshop.

5. What participants will learn

- * Identify and classify C-shaped canal anatomy for accurate diagnosis and treatment planning.
- * Perform effective chemo-mechanical preparation of C-shaped canals using Orodeka Plex V files and advanced irrigation protocols.
- * Implement predictable obturation strategies for complex C-shaped canal systems.
- * Recognize common procedural challenges and complications associated with C-shaped canal anatomy.
- * Enhance clinical decision-making through case-based discussions and hands-on training on 3D printed teeth.

6. What participants will receive — Training kit worth ₹ 5000/- containing Orodeka Plex V File System, hand files, vial of GP, and a complimentary pack of sealer, MTA and EDTA by Maarc Dental

7. No. Of participants- Limited seats available

8. Venue- Sardar Patel Post Graduate Institute of Dental & Medical Sciences, Lucknow, Raebareli Road

9. For any enquiries or further assistance, please contact-

- Ruchir Vyas - 9376174647
- Dr. Prachi Jha- 9818119509

