

MANIPAL INTERNATIONAL STUDENT DENTAL CONFERENCE

Date: 29th & 30th MAY 2026

📍 Venue: Manipal College of Dental Sciences,
Mangalore

WORKSHOP DETAILS



FUTURE DENTISTRY
Technology Empowering Clinical Decisions

REGISTRATIONS OPENS FROM 29TH APRIL 2026



WORKSHOP

DAY 1: 29TH MAY 2026

MEET THE RESOURCE PERSON



Dr. Ashwin P Rao
Professor & Incharge Head
Department of Pediatric &
Preventive Dentistry

Dr. Ashwin Rao, MDS is a distinguished academician and clinician, currently serving as Professor and Head of the Department of Pediatric and Preventive Dentistry at Manipal College of Dental Sciences, Mangalore, under Manipal Academy of Higher Education. He is also the Co-owner of Tiny Teeth – Children, Teens and Special Needs Dentistry®, reflecting his commitment to specialized pediatric dental care.

An award-winning educator, Dr. Rao is a recipient of the prestigious Vidya Tandon Memorial Gold Medal and has been honored with the “Best Teacher” award by MAHE on multiple occasions.

He has made significant contributions to academic literature as a coauthor of several renowned textbooks and chapters, including works published by Springer, and has over 58 Scopus-indexed publications to his credit. His innovations extend to clinical practice, with a patented design for the “Pedodontic Syringe” granted by the Government of India. A sought-after speaker, he has delivered numerous lectures on pediatric sedation and anesthetic techniques at various professional forums, making him a respected voice in the field of Pediatric Dentistry.

WORKSHOP

DAY 1: 29TH MAY 2026

WORKSHOP DETAILS

TITLE: Glass Ionomer Cement: The Capsule Way

ABOUT THE WORKSHOP :

Manual mixing of GIC powder and liquid introduces several variables, often resulting in a less-than-ideal mix. The mixture may become too thin, too thick, sticky, or difficult to condense. Achieving an ideal GIC mix using powder and liquid has a steep learning curve. This is where capsulated GICs become a game-changer. They are simple to mix, provide ideal consistency, and ensure predictable condensation. This workshop will train participants in their proper use and manipulation.

OBJECTIVES: By the end of workshop participants will be able to :

- Manipulate GIC using the capsular method.
- Apply these techniques to practice modern, cutting-edge dentistry in the future.

NO. OF PARTICIPANTS : 20 Participants

TARGET AUDIENCE : Second years, Third years, Final years and Interns

REQUIREMENTS FOR THE WORKSHOP:

Filling hand instruments, two typhodont teeth or natural teeth (Molars) with class 1 cavity prepared.

Restorative materials, amalgamator and dispensing guns will be provided

VENUE: Department of Paediatric and Preventive Dentistry,
Manipal College of Dental Sciences ,Lighthouse Hill Road,
Mangalore