

MARCH

**13**  
2026

9:00 am to 12:00 pm

# International Conference On SMART TECHNOLOGIES FOR MEDICAL & HEALTH SCIENCES

NPDCB, SPU,  
Visnagar,  
Gujarat, India



**Dr. Shaban Khan**

• MDS Periodontology and Implantology  
• Special interests in photography

## Precision in Pixels: A – Z Dental Photography

- \* Strong foundation in the fundamental principles of photography
- \* Develop technical proficiency
- \* Understanding of visual storytelling

**PCC1**

• MDS Periodontology and Implantology  
• Diploma In Laser Dentistry(Vienna)

**Dr. Bhagyashree Jabade**

## Light Amplified: Exploring Clinical aspects of CO2 LASER Technology

**PCC2**

- \* Tissue interactions
- \* Clinical indications and advantages
- \* Safety measures and operator protocols
- \* Knowledge of appropriate laser settings and techniques



**Dr. Hardik Rana  
Dr. Hemal Patel**

• M.D.S. Conservative Dentistry & Endodontics  
• Strong interest in rubber dam isolation

## Precision sealed: The Art of Rubber Dam Isolation

- \* Isolation of the operative field
- \* Retraction and elimination of soft tissues and oral fluid
- \* Quality and prognosis of dental treatment

**PCC3**

• MDS, PhD,  
• Diplomate - Indian Board of Orthodontics

**Dr. Alka Banker**

## BaTR- Better Brackets for Variable Torque and Rotation

**PCC4**

- \* Biomechanical principles and clinical rationale
- \* Torque, rotation, and lingual movements
- \* Hands-on experience in bonding BaTR brackets
- \* Case planning and execution



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MDS, PG Diploma in Comprehensive  
Oral Implantology and Prosthetics  
MDS

**Dr Anuroop Rai**  
**Dr.Gaurav Bharadwaj**

**Smart Implantology: Digital Planning to Guided  
Implant Surgery – A Hands – On Workshop**

**PCC5**

- \* Digital diagnostic tools
- \* Workflow of guided implant surgery
- \* Clinical decision-making
- \* Minimally invasive implant surgical techniques



**Dr Gajanan Shanbhag**

MDS  
Director of "BRACES AND SMILES LLP"

**Digital to Physical: Basics of  
3D Designing and Printing Using Free Software**

- \* Basics of 3D designing and digital modeling
- \* 3D design software
- \* Conversion of digital designs into printable files
- \* Slicing software and printer settings

**PCC6**



India's first Laserpreneur  
- NovoLASE and LaserVEDA

**Dr. Chandrashekar Yavagal**

**Little Smiles, Big Precision : Lasers in Pediatric Dentistry**

**PCC7**

- \* Fundamentals of laser physics, types of dental lasers, and safety protocols.
- \* Interaction with dental hard and soft tissues
- \* Benefits of laser use in children



**Dr. Neeldipsinh Jadeja**

MDS Oral Medicine and Radiology

**Seeing the Unseen: CBCT Workshop**

- \* Fundamentals and clinical relevance
- \* Hidden anatomical structures and pathologies
- \* Interpretation using axial, coronal, and sagittal views.
- \* Indications and limitations

**PCC8**



Register with QR code



**FOR QUERIES, CONTACT**

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M.No.: 9979961730

**Dr. Neha Liya**  
Reader Prosthodontics  
M.No.: 98843 39823

Limited seats