



59th INDIAN ORTHODONTIC CONFERENCE 2025

ALIGN SMILES – TRANSFORM LIVES

28th TO 30th NOVEMBER, 2025

RADISSON BLU RESORT, VISAKHAPATNAM



DAY 2 - SCIENTIFIC SCHEDULE

DAY – 2, 29 th NOVEMBER, 2025			
Dr. K. GANGADHARA PRASAD Hall			
SESSION/ THEME	TIME	SPEAKER	TOPIC
GUEST LECTURE	08:00 AM - 08:30 AM	DR. MUNISH REDDY	Genetics or Environment? It's role in Malocclusion: A Continuing Debate
NATIONAL KEYNOTE	08:30 AM - 09:00 AM	DR. KELUSKAR K M	"Evolving Smiles: Technology's Impact on Orthodontics Over Time"
09:00 AM - 10:00 AM	AGM		
NATIONAL KEYNOTE	10:15 AM - 11:00 AM	DR. RAKESH MALHOTRA	Market Dynamics and the Transformation of Orthodontic Practice: A Clinical Perspective of Four Decades
VASAVI MEMORIAL ORATION	11:00 AM - 12:00 PM	DR. MAJ GEN B. JAYAN	WORLD OF MILITARY ORTHODONTICS
INTERNATIONAL KEYNOTE	12:00 PM - 12:40 PM	DR. NANDAKUMAR JANAKIRAMAN	Healing from Within: Innovations in Autotransplantation
INTERNATIONAL KEYNOTE	12:40 PM – 01:30 PM	DR. SOMCHAI SATRAVAHA	Complexity of Class III Treatment
INTERNATIONAL KEYNOTE	1:30 PM – 2:20 PM	DR. JOHNNY LIAW	Vertical control revisited in extreme hyperdivergent and hypodivergent patients
02:30 PM ONWARDS	AGM		

DAY – 2
Dr. U.S. KRISHNA NAYAK Hall

SESSION/ THEME	TIME	SPEAKER	TOPIC
GUEST LECTURE	08:30 AM - 09:00 AM	DR. TARULATHA R SHYAGALI	Synergistic Craniofacial Effects of Bone-Anchored Maxillary Protraction (BAMP) with and without Rapid Maxillary Expansion (RME) and Posterior Bite Plane in Class III Malocclusion – A Comparative Study
09:00 AM - 10:00AM	AGM		
INTERNATIONAL KEYNOTE	10:00 AM - 11:00 AM	DR. DANIELA GARBO	Orthodontic treatment of complex cases in patients with Periodontal problems
VASAVI MEMORIAL ORATION	11:00AM - 12:00 PM	DR. MAJ GEN B. JAYAN	Dr. K. GANGADHARA PRASAD Hall
NATIONAL KEYNOTE	12:00 PM - 12:45 PM	DR. ALKA BANKER	Torque Smarter, Not Harder - Better Results with the Batr Bracket!
NATIONAL KEYNOTE	12:45 PM - 01:30 PM	DR. BALAJI KRISHNAN	Programmable Polymers- Bridging AI Design and Shape Memory Resin
NATIONAL KEYNOTE	01:30 PM - 02:15 PM	DR. VIKAS SEHGAL	OCCLUSAL PLANE CONTROL USING DIRECTIONAL FORCE MECHANICS
02:30 PM ONWARDS	AGM		

DAY – 2 SARADA Hall			
SESSION/ THEME	TIME	SPEAKER	TOPIC
GUEST SPEAKER	08:00 AM - 08:30 AM	DR. NAVEEN KARNAM	Orthodontics as a Business: Merging clinical excellence with strategic growth
GUEST SPEAKER	08:30 AM - 09:00 AM	DR. SARVRAJ KOHLI	Analyzing Dentoskeletal Effects of Aesthetic Twin Blocks Versus Conventional Acrylic Twin Blocks.
9:00 AM-10:00AM	AGM		
GUEST SPEAKER	10:00 AM - 10:30 AM	DR. NEAL KEDIA	Anchorage, Aesthetics and Adaptation: The Modern Orthodontist's Toolkit
GUEST SPEAKER	10:30 AM - 11:00 AM	DR. SUNITHA C	IPR under the lens: Surface Roughness, Risks and Rewards
VASAVI MEMORIAL ORATION	11:00 AM - 12:00 PM	DR. MAJ GEN B. JAYAN	Dr. K. GANGADHARA PRASAD Hall
RISING STAR	12:00 PM - 12:20 PM	DR. DEEPAK VICTOR	"Complex Smiles, Clear Solutions" – Aligner biomechanics for challenging tooth movements
RISING STAR	12:20 PM - 12:40 PM	DR. RAGHU DEVANNA	Clinical Management and Outcomes of Impacted Canines in orthodontics: A Case Series
GUEST LECTURE	12:40 PM - 01:10 PM	DR. AMESH KR GOLWARA	Functional to Surgical: Orthodontic Wayout
GUEST LECTURE	01:10 PM - 01:40 PM	DR. SHAFEEES KOYA	Orthodontic Management in Clefts: How Different is Unilateral from Bilateral?
GUEST LECTURE	01:40 PM – 2:10 PM	DR. KHYATI PATEL	Orthodontics and the Airway: Evidence-Based Approaches to OSA and Expansion
02:30PM ONWARDS	AGM		

DAY – 2
SARAYU HALL

SESSION/ THEME	TIME	SPEAKER	TOPIC
NATIONAL KEYNOTE	08:00 AM - 08:30 AM	DR. HEMANTH M	Approaches to the Management of Class III Malocclusion
GUEST LECTURE	08:30 AM - 09:00 AM	DR. SANJEEV VERMA	Anterior Maxillary Distraction an Orthodontic Perspective
9:00 AM - 10:00AM	AGM		
GUEST LECTURE	10:00 AM - 10:30 AM	DR. ROHIT KULSHRESHTA	Management of Complex Cases with Clear Aligners
GUEST LECTURE	10:30 AM - 11:00 AM	DR. DHARUV YADAV	D.P.A over T.F.A - Clinical Cases
VASAVI MEMORIAL ORATION	11:00 AM - 12:00 PM	DR. MAJ GEN B. JAYAN	Dr. K. GANGADHARA PRASAD Hall
GUEST LECTURE	12:00 PM - 12:30 PM	DR. HEEMANSHU DAVE	Orthognathic treatment in Cleft patients- Planning, Concepts and Challenges
GUEST LECTURE	12:30 PM - 1:00 PM	DR. PINTSO LEPCHA	Beyond Extraction: A deep dive in to a classic molar distalization (Case Report).
GUEST LECTURE	1:00 PM - 1:30 PM	DR. UMAL HIRALAL DOSHI	Orthodontic Camouflage f Sagittal Malocclusion: What are the limits?
GUEST LECTURE	1:30 PM - 2:00 PM	DR. MAHESH JAIN	Harmonizing faces – Interdisciplinary management of skeletal malocclusions
02:30 PM ONWARDS	AGM		

DAY - 2 THANDAVAHALL			
SESSION/ THEME	TIME	SPEAKER	TOPIC
GUEST LECTURE	08:00 AM - 08:30 AM	DR. CHANDRIKA SAROVAR KATTI	Clear Aligner Attachments.
GUEST LECTURE	08:30 AM - 09:00 AM	DR. SIDDHARTH SONWANE	Biological Acceleration in Orthodontics: Clinical Insights from Zinc Phosphate and Ayurvedic Medicine (Asthi Srunkhala) with and without Micro-Osteoperforations
09:00 AM - 10:00AM	AGM		
RISING STAR	10:00 AM – 10: 20 AM	DR. YASODIPTA SUBHADARSHINI	Assessment And Comparison of Bone Remodeling Activity and Pain In Conventional and Self- Ligating Brackets
RISING STAR	10:20 AM – 10:40 AM	DR. S J SIDDARDHA	Temporary Anchoring Devices
RISING STAR	10:40 AM – 11: 00 AM	DR.SAMIRKUMAR BATRA	Clinical Duty or Competitive Edge? Ethical Decision-Making for Aligners vs Fixed Appliances
VASAVI MEMORIAL ORATION	11:00 AM - 12:00 PM	DR. MAJGEN B. JAYAN	Dr. K. GANGADHARA PRASAD Hall
RISING STAR	12:00 PM - 12:20 PM	DR. ANURADHA PANDEY	“Beyond Braces: Decoding the Power of Infrazygomatic Crest and Buccal Shelf Implants in Orthodontics”
RISING STAR	12:20 PM - 12:40 PM	DR. MAJOR AMIT	Beyond the Midline: Unbalanced Faces and Unified Approaches in Facial Asymmetry and Airway Considerations
GUEST SPEAKER	12:40 PM – 01:10 PM	DR.DHAVAL SOMANI	Mastering Complex Extraction Cases with Aligners: From Challenges to Predictable Outcomes
RISING STAR	01:10 PM – 01:30 PM	DR. AKHIL AGARWAL	Asymmetric Extractions in Orthodontics: A Strategic Approach
RISING STAR	01:30 PM – 01:50 PM	DR. SWATI SHARMA	Precision, Possibilities and Pitfalls
RISING STAR	01:50 PM – 02:10 PM	DR. ARAVINTH RAJKUMAR GOVINDRAJ	The DSA Cascade: Correlating TMD with Airway Volume and Dimensions
02:30 PM ONWARDS	AGM		

DAY – 2
GOSTHANI Hall

SESSION / THEME	TIME	SPEAKER	TOPIC
RISING STAR	01:00 PM - 01:20AM	DR. ABIRAMI R	Lessons from the Learning Curve: Exploring Early Feasibility of In-house Direct 3D Printed Aligners
RISING STAR	01:20 PM - 1:40 PM	DR. GOVIND RAGHUNATH SURYAWANSHI	How to Write a Scientific Research Paper for Publication in Orthodontic and Other journals
RISING STAR	1:40 PM - 2:00 PM	DR. S VEERASANKAR	From Atoms to Aligners: The Emerging Science of Nanodontics

DAY – 2
VARAHA Hall

SESSION / THEME	TIME	SPEAKER	TOPIC
RISING STAR	01:00 PM - 01:20AM	DR. SANGEETHA M G	Tiny Mouths, Big Challenges: Blending Tech and Tenderness in Cleft Care 2.0
GUEST LECTURE	01:20 PM - 1:50 PM	DR. SUBRAMANYA SHETTY	Neuromuscular Orthodontics
RISING STAR	1:50 PM - 2:10 PM	DR. MUKESH KUMAR	Innovative Approaches to Biosafety Testing Utilizing Premolar-Derived Stem Cells

Competitive Paper CLINICAL INNOVATION - DAY 2 (29th November 2025) - SESSION 7 (GOSTHANI HALL)

S.NO	TIME	Reg No.	Code	Title
1	09:30 AM - 09:40 AM	541	PCCI0001	LESS TIME, MORE SMILE A CASE BASED INSIGHT WITH NEW GENERATION HYPER ELASTIC ALIGNERS
2	09:40 AM - 09:50 AM	1465	PCCI0002	From Force to Finesse: An Innovative Intrusion Arch
3	09:50 AM - 10:00 AM	1396	PCCI0003	Buccally Placed Jig-Supported Molar Distalization with TADs: A Versatile Segmental Approach for Adolescents and Adults
4	10:00 AM - 10:10 AM	180	PCCI0004	Orthodontic Management of Maxillary Canine First Premolar Complete Transposition Using Transposed Canine Drive Appliance: A Novel Approach.
5	10:10 AM – 10:20 AM	1077	PCCI0005	Open Coil Placer: An Innovation
6	10:20 AM – 10:30 AM	1026	PCCI0006	BruxSense: Progressive Development of a Feasible Multi-Sensor Wearable for Acoustic and EMG-Based Monitoring of Sleep Bruxism in Orthodontic Patients
7	10:30 AM – 10:40 AM	134	PCCI0007	Decoding Obstructive Sleep Apnea (OSA) in Pediatric Patient by Adenotonsillectomy its Hype or Hope?
8	10:40 AM – 10:50 AM	1121	PCCI0008	Modified S Shape Ring: A Chairside Innovation for Reactivating NiTi Open Coil Springs
9	10:50 AM – 11:00 AM	1069	PCCI0009	Portable Orthodontic Arch Wire Cutter
	11:00 AM – 12:00 PM			ORATION
10	12:10 PM – 12:20 PM	513	PCCI0010	A Novel open-source software workflow for Virtual orthognathic- surgical planning and CAD-3D printed splint fabrication for patients with dentofacial deformities.
11	12:20 PM – 12:30 PM	830	PCCI0011	Aligners, Algorithms & Aesthetics: The Avant-Garde Evolution of Modern Orthodontics
12	12:30 PM – 12:40 PM	298	PCCI0012	CLIP-ON TEETH: A Clinical technique to position Orthodontic retainer wire.
13	12:40 PM – 12:50 PM	126	PCCI0013	Root-Crown Ratio: A Novel Method for Measurement of Orthodontic External Apical Root Resorption
14	12:50 PM – 01:00 PM	319	PCCI0014	Evaluating the Accuracy and Reliability of a Novel Digital Tool for Performing Clinical Orthodontic Measurements and Space Analysis with 2D-Based Arch Visualization on 3D Dental Models

Competitive Paper CLINICAL INNOVATION - DAY 2 (29th November 2025) - SESSION 8 (VARAHA HALL)

S.NO	TIME	Reg No.	Code	Title
1	09:30 AM - 09:40 AM	949	PCCI0015	"The VPS Spring- An innovative and efficient biomechanical approach in management of the Maxillary Canine - Premolar Transposition ".
2	09:40 AM - 09:50 AM	99	PCCI0016	Tongue pressure: An Unsung Component while screening obstructive sleep apnea.
3	09:50 AM - 10:00 AM	787	PCCI0017	Fusion Align: Where Invisible Orthodontics Meets IZC Excellence
4	10:00 AM - 10:10 AM	643	PCCI0018	Comparative Evaluation of dentoalveolar distraction device for surgically assisted rapid maxillary canine retraction.
5	10:10 AM – 10:20 AM	761	PCCI0019	A novel self-retentive obturator: Overcoming feeding challenges in infants with cleft palate
6	10:20 AM – 10:30 AM	691	PCCI0020	Development and use of PVAS Device (new device) to measure the variation in oro-nasal breathing pressure, volume and airflow velocity in patients with retrognathic mandible.
7	10:30 AM – 10:40 AM	108	PCCI0021	Breaking the Vertical Barrier: Innovative approach to manage a Class II Open Bite
8	10:40 AM – 10:50 AM	1431	PCCI0022	REDEFINING MAXILLARY PROTRACTION WITH IMPLANT-ASSISTED ORTHOPEDICS: AN ANCHORING INNOVATION
9	10:50 AM – 11:00 AM	1262	PCCI0023	GREEN ORTHODONTICS: A NOVEL STRATEGY FOR SUSTAINABLE BIODEGRADATION OF CLEAR ALIGNERS
	11:00 AM – 12:00 PM			ORATION
10	12:10 PM – 12:20 PM	1261	PCCI0024	Evaluation of Enamel Surface Integrity Adjacent to Orthodontic Aligner Attachments Using a Novel Plant-Derived Remineralising Agent: An In- Vivo Study
11	12:20 PM – 12:30 PM	TR8776	PCCI0025	Unlocking New Frontiers in Biosafety Evaluation Using Premolar-Derived Stem Cells.
12	12:30 PM – 12:40 PM	18	PCCI0026	Enhancing the Efficacy of Micro-Osteoperforations (MOPs) to Accelerate Orthodontic Tooth Movement: A Modified Protocol
13	12:40 PM – 12:50 PM	996	PCCI0027	RATE AND DENTOALVEOLAR CHANGES AFTER MANDIBULAR MOLAR PROTRACTION USING V-BEND MECHANICS

DAY – 2
SARASWATHI Hall

SESSION / THEME	TIME	SPEAKER	TOPIC
RISING STAR	09:00 AM - 09:20AM	DR. CH MEHER VINEESHA	Redefining Orthodontics with Digital Twins
RISING STAR	09:20 AM - 9:40 AM	DR. BALAVENKATA BHARATHI CH	Marketing Vs Science: Evaluating Evidence Transparency in the Indian Orthodontic Market.
RISING STAR	9:40 AM - 10:00 AM	DR. CHANDRA SEKAR SASTRY	Beyond the Lock: Does Self Ligation Really Deliver? – Promise vs Performance
RISING STAR	10:00 AM - 10:20 AM	DR. APURBA GUPTA	From Film to Future: Accuracy of Cone Beam Computed Tomography versus Conventional radiographs in assessment of Gonial Angle: A cross-sectional study
RISING STAR	10:20 AM - 10:40 AM	DR. CHETAN KUMAR	Ethical Ways to Improve Research in Orthodontics and How to Incorporate Digital Tools to Enhance Clinical Practice and Daily Productivity