

# 58<sup>TH</sup> INDIAN ORTHODONTIC CONFERENCE

**“Embracing Emerging Technologies”**

**Competitive – Scientific Paper – Clinical**

**Date: 20<sup>th</sup> September 2024**

**Hall Name: Jasmine**

Timing	Code	Name	Title
08:00 - 08:15	CSP-001	Dr. Kiran Kumar HC	Recapitulation In Orthodontics Therapeutic Diagnosis And Treatment Planning
08:15 - 08:30	CSP-002	Dr. Analhaq Shaikh	Management Of Maxillary Impacted Canine Using Skeletal Anchorage With Infrazygomatic Crest Bone Screw: A Case Series
08:30 - 08:45	CSP-003	Dr. Atul Jajoo	Non-Extraction Treatment With Aligners
08:45 - 09:00	CSP-004	Dr. Shruthi M S	A Prospective Evaluation Of Pharyngeal Airway Changes After Surgical Correction Of Skeletal Class Ii Malocclusion - A Cbct Study
09:00 - 09:15	CSP-005	Prof. Sumalatha Shivashankarappa	Adult Pseudo Class Iii: Non-Surgical Jaw Repositioning - Case Series With Follow Up
09:15 - 09:30	CSP-007	Dr. Mangesh Kakodker	Modified Fixed Twinblock For Growth Modulation Of Skeletal Class 2 Malocclusion - A Case Series With 6 Years Follow-Up
09:30 - 09:45	CSP-008	Dr. Vignesh K	Auto Transplantation - Armamentarium For The Contemporary Orthodontist
09:45 - 10:00	CSP-009	Dr. Mahesh Jain	Solving The Enigma: Distraction In Hypoplastic Cleft Maxilla; Total Or Anterior
10:00 - 10:15	CSP-010	Dr. Arun Kumar Dasari	“Surgery Like Orthodontics: The Power Of Mini Plates For Absolute Anchorage”
10:15 - 10:30	CSP-011	Dr. Pankaj Pupneja	Managing Second Molars
10:30 - 10:45	CSP-012	Dr. Harsh Mishra	Virtual Surgical Planning
10:45 - 11:00	CSP-013	Dr. K Nillan Shetty	Revolutionizing Class 3 Treatment Strategies- The Mse Appliance
11:00 - 11:15	CSP-014	Dr. Harshal Santosh Patil	Accelerating Tooth Movement Using Cortically Induced Orthodontics- A Case Report
11:15 - 11:30	CSP-015	Dr. Sanjula Sinha	The Nuances Of Digitization With The Medit I600
11:30 - 11:45	CSP-016	Dr. Prathamesh Jalindre	Non-Surgical Orthodontic Management Of Facial Asymmetry Using Micro Implants- A Case Report
11:45 - 12:00	CSP-017	Dr. Shraddha Shetti	Achieving Facial Balance And Occlusal Harmony In Skeletal Class Iii Malocclusion: A Multifaceted Treatment Strategy
12:00 - 12:15	CSP-018	Dr. Lalita Nanjannawar	Comprehensive Management Of Severe Mandibular Deficiency In An Adult Patient By Multiplanar Distraction Osteogenesis - A Case Report
12:15 - 12:30	CSP-019	Dr. Sergio Martires	Ortho-Surgical Management Of Class Iii Malocclusions: The Entire Spectrum- A Case Series

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**Date: 20<sup>th</sup> September 2024**

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Timing	Code	Name	Title
12:30 - 12:45	CSP-020	Dr. Kshama Kudchadkar	Inter Disciplinary Treatment Of Patient With Repaired Cleft :Case Reports
12:45 - 13:00	CSP-021	Dr. Anushka Mesquita	Orthosurgical Management Of Severe Class Iii Malocclusion: A Case Series
13:00 - 13:15	CSP-022	Dr. George Cherackal	Management Of Complex Impactions With Customized 3D Lever Arms & Tads: Case Series
13:15 - 13:30	CSP-023	Dr. Santosh Chavan	Magnetic Twin Block Appliance In Treatment Of Early And Late Pubertal Patients With Skeletal Class Ii Malocclusion Due To Mandibular Retrognathism
13:30 - 13:45	CSP-024	Dr. Akshay Madhukar Waingankar	Management Of Class Ii Division 1 Malocclusion Using Forsus Fatigue Resistance Device: A 5-Year Retrospective Case Report
13:45 - 14:00	CSP-025	Dr. Dhruv Jain	Long Term Effectiveness Of Facemask Therapy In A Developing Class Iii Malocclusion : A Case Report
14:00 - 14:15	CSP-027	Dr. Gagan Deep Kochar	Mikro'S: Refining The Orthodontic Ambit
14:15 - 14:30	CSP-028	Dr. Munish Verma	Sas With Alt-Ramec In Class Iii Malocclusion- An Emerging Option In Adolescence
14:30 - 14:45	CSP-029	Dr. Ashutosh Bhardwaj	Rapid Maxillary Expansion In Management Of Paediatric Obstructive Sleep Apnoea
14:45 - 15:00	CSP-030	Dr. Akshai Kannan	Holistic Approach To Adult Patients : A Case Series
15:00 - 15:15	CSP-031	Dr. Dipti Shastri	Management Of Complex Adult Cases : Implication In Our Clinical Practices
15:15 - 15:30	CSP-032	Dr. Nandita Krishnaswamy	Orthopedic Class Iii Correction With MSE And Protraction Face Mask In Varying Growth Patterns
15:30 - 15:45	CSP-033	Dr. Minaz	Treatment Of Maxillary Deficiency In Cleft Patients Using Anterior Maxillary Distraction - A Case Report
15:45 - 16:00	CSP-034	Prof. Nitu Gautam	Comparative Assessment Of Oral Microfauna And Periodontal Disease Associated With Metallic And Ceramic Brackets: A Split-Mouth Clinical Trial
16:00 - 16:15	CSP-035	Dr. Abinaya Ravi	"Exploring The Impact Of Class Iii Malocclusion On Functional Aspects (Deglutition) And Quality Of Life: Innovative Non-Surgical Treatment Approaches Using Clear Aligners"
16:15 - 16:30	CSP-036	Dr. Kamna Srivastava	Taming Skeletal Class Iii Malocclusion By Different Orthosurgical Approaches
16:30 - 16:45	CSP-037	Dr. Navleen Kaur Bhatia	Surgical Management For Severe Class Iii Malocclusion: A Clinical Perspective
16:45 - 17:00	CSP-038	Dr. Anu Bahrti	Sagittal Dysplasia: A Diagnostic Dilemma In Cephalometric Analysis - A Cross Sectional study

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“Embracing Emerging Technologies”

Competitive – Table Clinic – Clinical, Innovation & Research

**Date: 20<sup>th</sup> September 2024**

**Hall Name: Pre Function Area Tulip**

Timing	Code	Name	Title
08:00 - 08:15	TCC-001	Dr. Nayeemullah Khan	THE IMPOSSIBLE WAR – HI V/S AI (HUMAN INTELLIGENCE V/S ARTIFICIAL INTELLIGENCE)
08:15 - 08:30	TCC-002	Dr. Himija Karia	Optimizing Airway Health: Role of Orthodontist in management of OSA
08:30 - 08:45	TCC-003	Dr. Amol Mhatre	Acquiescent Twin Block
08:45 - 09:00	TCC-004	Dr. Janani Ravi	A compliance detector for clear aligners
09:00 - 09:15	TCI-001	Dr. Anand Badavannavar	LASER GUIDED ORTHODONTIC BRACKET POSITIONER
09:15 - 09:30	TCI-002	Dr. Parameswaran T M	RE-INVENTING AUXILIARIES FOR EFFICIENT CLEAR ALIGNER THERAPY
09:30 - 09:45	TCI-004	Dr. Chaitra Santoshkumar Mastud	“BITE AND BREATH CONNECTION TO DECODE OBSTRUCTIVE SLEEP APNEA IN PEDIATRIC CLASS II MALOCCLUSION- A TICKING TIME BOMB”
09:45 - 10:00	TCR-001	Dr. Hasini G	Digital workflow and evidence based practice in 3d printing in orthodontics -the state of the art and the need of the hour.
10:00 - 10:15	TCR-002	Dr. Shahistha Parveen Dasnadi	Midfacial Expander: Exploring the New Frontiers



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**Competitive – Scientific Poster – Clinical, General & Research**

**Date: 20<sup>th</sup> September 2024**

**Hall Name: Tulip Hall**

Timing	CODE	Name	Title
08:00 - 08:05	EPC-001	Dr. Poonam Sharma	Complementary use of Begg's auxiliaries with contemporary PEA
08:05 - 08:10	EPC-002	Dr. Pranshu Mathur	LEVER ARM MECHANICS with LINGUAL BRACKETS
08:10 - 08:15	EPC-003	Dr. Abhishek Jain	MINISCREW SUPPORTED FIXED-FUNCTIONAL APPLIANCE THERAPY IN A SKELETAL CLASS II PATIENT WITH ONE-YEAR FOLLOW-UP: A CASE REPORT
08:15 - 08:20	EPC-004	Dr. Gautham Reddy	Silencer Appliance - Sleep like a baby
08:20 - 08:25	EPC-005	Dr. Heeralal Chokotiya	Dento-Alveolar distraction osteogenesis using rigid intra-oral tooth borne distraction device –a Case report
08:25 - 08:30	EPG-001	Dr. Priti Shukla	RESEARCH METHODOLOGY IN ORTHODONTICS
08:30 - 08:35	EPG-002	Prof. Harneet Kaur	Can palatal rugae morphology prognosticate malocclusion in permanent dentition?
08:35 - 08:40	EPG-003	Dr. Litesh Singla	ARTIFICIAL INTELLIGENCE IN ORTHODONTICS
08:40 - 08:45	EPG-004	Dr. Dipasha K Rao	Positioning of Marpe-antero-posteriorly-will it make a difference?
08:45 - 08:50	EPG-005	Dr. Abirami R	The Learning Curve- Evidences and Experiences with Direct 3D-Printed Aligners
08:50 - 08:55	EPG-006	Dr. Swathi .P.V	LightForce System- The New Era of Personalized 3D Printed Braces
08:55 - 09:00	EPR-001	Dr. Stuti Mohan	“MYOBRACES”: Correcting the malocclusion & Embracing the Future!!!
09:00 - 09:05	EPR-002	Prof. Fayyaz Ahamed	Are aligners toxic
09:05 - 09:10	EPR-003	Dr. Ruchi Saini	COMPARISON OF MUSCLE RESPONSE IN PATIENTS TREATED WITH RIGID AND FLEXIBLE FIXED FUNCTIONAL APPLIANCES
09:10 - 09:15	EPR-004	Dr. Navami	COMPARATIVE EVALUATION OF TREATMENT OUTCOME IN SKELETAL CLASS II MALOCCLUSION WITH TWIN BLOCK, FORSUS AND BILATERAL SAGITTAL SPLIT OSTEOTOMY
09:15 - 09:20	EPR-006	Dr. Shanthani Priya A	PERCEPTION OF DENTAL UNDERGRADUATE STUDENTS ON DIGITAL ORTHODONTIC DIAGNOSTIC TOOLS
09:20 - 09:25	EPR-008	Dr. Arti Devi	EFFECTIVENESS OF NON –PHARMACOLOGICAL OPTIONS AS A METHOD OF PAIN CONTROL IN ORTHODONTIC PATIENTS AFTER INITIAL ARCH WIRE PLACEMENT.
09:25 - 09:30	EPR-009	Dr. Nidhin	Modifying the Moyers mixed dentition analysis in Indian population
09:30 - 09:35	EPR-010	Dr. Sneha Devarakonda	Diagnosing OSA -Does the Orthodontist Have a Hawk's Eye?
09:35 - 09:40	EPR-011	Dr. Ashish Kamboj	THE EFFECT OF LOW-LEVEL LASER THERAPY AND PIEZOCISION ON TOOTH MOVEMENT: A PROSPECTIVE RANDOMIZED STUDY

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“Embracing Emerging Technologies”

**Non-Competitive – Scientific Paper – Clinical & Research**

**Date: 20<sup>th</sup> September 2024**

**Hall Name: Tulip Hall**

Timing	Name	Title
10:30 - 10:45	Dr. Rajaganesh Gautam	Navigating Impacted Teeth – An Orthodontic Challenge
10:45 - 11:00	Dr. Thakkar Digant Pareshkumar	TADs as Clinical Adjuncts to Direct Printed Aligners : Simplifying Treatments improving Predictability
11:00 - 11:15	Dr. Arvind Mengi	The art of interdisciplinary orthodontics
11:15 - 11:30	Prof. Veerendra Prasad	MANAGEMENT OF SKELTAL CLASS III MALOCCLUSION
11:30 - 11:45	Dr. Sachin Suryakant Kakodkar	Functional tone-up of weak jaws - a case report
11:45 - 12:00	Dr. Girish P.V	Demystifying the “TMJ-Occlusion” saga with Neuromuscular Orthodontics
12:00 - 12:15	Dr. Sagar S Bhat	Unravelling the connection: How Brain derived neurotrophic factor impacts pain experience during initial fixed orthodontic therapy.
12:15 - 12:30	Dr. Crystal Runa Soans	Use of Extra-Oral Orthopedic Appliances in Clinical Practice: A Survey of Indian Orthodontists
12:30 - 12:45	Dr. Megha Markand	Evaluation of Shear Bond Strength of brackets bonded using different hydrophobic and hydrophilic adhesives: An invitro study
12:45 - 13:00	Dr. Tanuja Rankhamb	COMPARATIVE EVALUATION OF THE EFFECT OF THREE DIFFERENT MOUTHWASHES ON THE SURFACE ROUGHNESS OF ORTHODONTICS ARCHWIRES - AN IN VITRO STUDY
13:00 - 13:15	Dr. Vipul Jain	ANALYSING THE EFFECT OF LLLT USING TWO DIFFERENT LASER WAVELENGTHS ON THE RATE OF CANINE RETRACTION
13:15 - 13:30	Dr. Vijayta Yadav	"Nano Wonders: Tiny Titans Pioneering New Possibilities"
13:30 - 13:45	Dr. Pushkar S Andhare	QUANTIFYING CHANGES IN UPPER AIRWAY FOLLOWING INTRUSION AND RETRACTION OF MAXILLARY ANTERIOR TEETH: AN ACOUSTIC PHARYNGOMETRIC STUDY
13:45 - 14:00	Dr. Sapna Singla	Prevalence of malocclusion and dentofacial abnormalities in children and adolescents with beta thalassemia major in North Indian population.
14:00 - 14:15	Dr. Prateek Shakti	Early Management of Unilateral Cleft Lip, Alveolus, and Palate in the Bundelkhand Region of Uttar Pradesh: A Case Series of Four Cases addressing the challenges in a low socio-economic region
14:15 - 14:30	Dr. Sakshi Sachdeva	“Comparative evaluation of the effect of two different Vibration frequencies on the rate of orthodontic Tooth Movement – A cross over randomized controlled trial.”
14:30 - 14:45	Dr Sunil Kumar	Comparative evaluation of pharyngeal airway dimensions in patients with skeletal class I and Class II malocclusion using acoustic pharyngometry vs Lateral Cephalometry- A pioneer study

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**Hall Name: Tulip Hall**

Timing	Name	Title
15:30 - 15:35	Dr. Amoli Singh	Computational Fluid Dynamics as a tool to assess the pharyngeal airway changes following anterior maxillary distraction in cleft patients
15:35 - 15:40	Dr. Harshit Atul Kumar	Classical Twin block Appliance for correction of Skeletal Class II malocclusion: A case report and review of literature on timing of Intervention
15:40 - 15:45	Dr. Ashutosh Shetty	Assessment of palatal bone thickness using computed tomography for placement of mini screws - A Comparative study
15:45 - 15:50	Dr. Geetika Tomer	DIGITAL ORTHODONTICS - THE NEW AVATAR
15:50 - 15:55	Dr. Sridevi Padmanabhan	GENOTOXICITY AND CYTOTOXICITY OF LINGUAL BONDED RETAINERS COATED WITH SILVER AND TITANIUM DIOXIDE NANOPARTICLES - A RANDOMIZED CONTROLLED TRIAL
15:55 - 16:00	Dr. Deepu Leander	Gummetal - Shape of things to come

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**Competitive – Scientific Paper – Clinical Innovation**

**Date: 21 September 2024**

**Hall Name: Jasmine**

Timing	Code	Name	Title
08:00 - 08:15	ISP-001	Dr. Roshan P Thumati	From Complexity To Clarity: Harnessing Advanced Diagnostics In Orthodontics
08:15 - 08:30	ISP-002	Dr. Stephen Chain	Ste-Nt For Mini Implants
08:30 - 08:45	ISP-003	Dr. Vivek Agarwal	An Innovative Intra Oral Distractor In The Treatment Of Skeletal Class Iii With Maxillary Hypoplasia And Associated Cleft Palate – A Case Report
08:45 - 09:00	ISP-004	Dr. Rakesh Mohode	Indirect Precise Fixed Retainer In Era Of Aligners
<b>09:00 - 10:30 - AGM IN OCEANIA HALL</b>			
10:30 - 10:45	ISP-005	Dr. Amit Kumar Khera	Orthovibe : A Customized Vibratory Device
10:45 - 11:00	ISP-006	Dr. Mahesh CM	Versatile Bite Raiser
11:00 - 11:15	ISP-007	Dr. Murali PS	Revolutionizing Facial Analysis With Automated Model – A Comparative Study
11:15 - 11:30	ISP-008	Dr. Debapratim Jana	An Innovative Intra Oral Approach For Management Of Skeletal Class Iii- Magic Of Sas
11:30 - 11:45	ISP-009	Dr. Faisal Arshad	ANALYSIS OF THE PARENTAL DATA TO PREDICT THE FACIAL SOFT TISSUE GROWTH IN OFFSPRINGS-A LONGITUDINAL STUDY



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**Competitive – Scientific Paper – Research**

**Date: 21 September 2024**

**Hall Name: Jasmine**

Timing	Code	Name	Title
12:00 - 12:15	RSP-025	Dr. Jahnavi Prasad	Artificial Intelligence Assisted Machine Learning Predictive Model In Orthodontic Treatment Planning
12:15 - 12:30	RSP-026	Dr. Govind Raghunath Suryawanshi	“Three-Dimensional Assessment Of Morphological Variations In Oropharyngeal Airway Of Skeletal Class Iii Malocclusions Among Different Age Groups In Adolescent Patients: A Retrospective Study”
12:30 - 12:45	RSP-027	Dr. Nidhi Saini	Assessment Of Craniofacial Morphology Of Patients With Obstructive Sleep Apnoea Using Facial Photographic And Cephalometric Analysis.
12:45 - 13:00	RSP-028	Dr. Seerab Husain	Comparison Of Effectiveness Of Piezocision Aided Canine Retraction Augmented With Micro-Osteoperforation – A Randomized Controlled Trial
13:00 - 13:15	RSP-029	Dr. Lt Col Ashwina S Banari	Facial Pattern & First Molar Inclination Corelations: A Cbct Study
13:15 - 13:30	RSP-030	Dr. Deepak Chauhan	Accelerated Orthodontics: The Need Of The Day
13:30 - 13:45	RSP-031	Dr. Surendra Kumar Sewda	American Board Of Orthodontics- Discrepancy Index (Abo-Di) As A Prognostic Factor For The Duration Of Fixed Orthodontic Treatment: A Cross-Sectional Retrospective Study
13:45 - 14:00	RSP-032	Dr. Shresthaa Singh	Effect Of Two Different Perforation Depths Of Micro-Osteoperforation On The Rate Of Orthodontic Tooth Movement - A Randomised Control Trial
14:00 - 14:15	RSP-033	Dr. Shailendra Singh Rana	Three-Dimensional Cephalometric Analysis Using Mri, A Potential Substitute For Ct
14:15 - 14:30	RSP-034	Dr. Nidhi Malik	Cephalometric Evaluation Of Cervical Spine Posture After Fixed Functional Therapy With An Forsus
14:30 - 14:45	RSP-035	Dr. Monika Chib	Alveolar Bone Thickness Around Maxillary Incisors And Its Impact On Point-A And Collum Angle- A 2-D Vs 3-D Study



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Timing	Code	Name	Title
14:45 - 15:00	RSP-036	Dr. Firdous Ahmad	Determination Of Suitable Sites For Orthodontic Mini-Screw Insertion On The Mandibular Buccal Shelf Area: A Cone-Beam Computed Tomography Study.
15:00 - 15:15	RSP-037	Dr. Deepak Sindhu	Comparative Evaluation Of Temporomandibular Joint Disc-Condyle- Fossa Relationship, After Fixed Orthodontic Treatment Of Adolescent Males With Skeletal Class Ii, Angle'S Class Ii Division 2 Malocclusion Treated Initially With Removable Functional Appliance Therapy: A Magnetic Resonance Imaging Study.
15:15 - 15:30	RSP-038	Dr. Shaheen Hamdani	Comparison Of Shear Bond Strength Between Preadjusted Edgewise Brackets, Bonded With And Without Pre-Etching With 37% Orthophosphoric Acid Using Self Etching Primer—An In-Vitro Study

**15:30 ONWARDS - AGM IN SUNFLOWER HALL**

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**“Embracing Emerging Technologies”**

**Competitive – Scientific Paper – Research**

**Date: 21 September 2024**

**Hall Name: Lily**

Timing	Code	Name	Title
11:00 - 11:15	RSP-039	Dr. Archana Jatania	Comparison Of Stress Distribution Patterns In The Maxillary Molar Region During Unilateral Molar Distalization With Miniscrew And Zygomatic Miniplate: A Three-Dimensional Finite Element Study
11:15 - 11:30	RSP-040	Dr. Keerthi Venkatesan	Association Of Vitamin D Level With Skeletal Maturity - A Cross Sectional Study
11:30 - 11:45	RSP-041	Dr. Niranjana Ramasubbu	Comparative Evaluation Of Root Parallelism In Extraction Cases Treated With Pre-Adjusted Edgewise Appliance And Clear Aligners
11:45 - 12:00	RSP-042	Dr. Archaya Marippan	Periodontal Stress And Biomechanics In Orthodontic Intrusion Of Maxillary Posterior Dentition Using Infrazygomatic Bone Screws- A 3D Finite Element Method Study
12:00 - 12:15	RSP-043	Dr. Laxmi Pritha M	Three-Dimensional Analysis Of Stress Distribution And Displacement In Miniscrew Implant-Assisted Palatal Expanders: A Finite Element Study
12:15 - 12:30	RSP-044	Dr. Rashmi Rukshana	Comparison Of Level Of Cytotoxicity In Different Aligner Materials Using Mtt And Cytomorphometric Analysis
12:30 - 12:45	RSP-045	Dr. Anirudha Kabilan	Estimation Of Surface Changes And Physical Characteristics Of Virgin And Retrieved Aligners
12:45 - 13:00	RSP-046	Dr. Gaurav Pratap Singh	Cephalometric Features Of Subjects With Adenoid Hypertrophy, Tonsillar Enlargement And Combined Adeno-Tonsillar Hypertrophy
13:00 - 13:15	RSP-047	Dr. Roopa Anand	Laser Aided Papilla Split Procedure To Prevent Rotational Relapse - A Randomized Controlled Trial

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Timing	Code	Name	Title
13:15 - 13:30	RSP-048	Dr. Anupama V	Micrnas As Biomarkers And Indicators Of Accelerated Bone Remodelling And Root Resorption In Llft Accelerated Extraction Space Closure
13:30 - 13:45	RSP-049	Prof. Rashi Chauhan	Comparative Evaluation Of Frictional Resistance Between Uncoated And Coated Stainless Steel Archwire With Different Brackets – An In Vitro Study
13:45 - 14:00	RSP-050	Dr. A. Jyosthna	"Biomechanical Insights In Orthodontics Through Finite Element Analysis"

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**Hall Name: Tulip**

Timing	Code	Name	Title
08:00 - 08:15	RSP-001	Dr. Varun G	Evaluation Of Airway Volume And Area In Skeletal Class Ii Patients Treated With Forsus Frd Using 3D Acoustic Pharyngometry And Its Correlation With Lateral Cephalogram Data
08:15 - 08:30	RSP-002	Dr. Romilkumar Shah	Comparative Evaluation Of Various Nasal Parameters In Different Sagittal And Vertical Skeletal Facial Growth Patterns- A Cross-Sectional Cephalometric Study
08:30 - 08:45	RSP-003	Dr. Mahalakshmi Krishnakumaran	Measurement Of Aligner Thickness And Gap Width In Two Types Of Clear Aligner Sheets Manufactured Using Two Different Thermoforming Machines - A Nano Ct Study
08:45 - 09:00	RSP-004	Dr. Prachi Gaonkar	Objective Assessment Of Cervical Vertebral Bone Age (Cvba) Using Lateral Cephalograms In The Population Of Maharashtra: A Retrospective Cross-Sectional Study
<b>09:00 - 10:30 - AGM IN OCEANIA HALL</b>			
10:30 - 10:45	RSP-005	Prof. Priyanka Kapoor	Exploring The Role Of MicroRNA-200A In Mandibular Condylar Cartilage Growth Following Functional Appliance Therapy: A Pilot Study
10:45 - 11:00	RSP-006	Dr. Mayank Khandelwal	Charting The Sagittal Dysplasia Indicators In Various Mandibular Growth Patterns: A Cephalometric Analysis
11:00 - 11:15	RSP-007	Dr. Snehal Jagtap	Assessment Of Landmark Identification Using Three Cephalometric Analysis Systems - A Comparative Radiographic Study.
11:15 - 11:30	RSP-008	Dr. Sruthi Harikrishnan	An Innovative Bisphosphonate Conjugated Gold Nanoparticle Sustainable Releasing Mesoporous Titanium Dioxide-Coated Orthodontic Mini-Implants - To Enhance Stability
11:30 - 11:45	RSP-009	Dr. Abhimanyu Rohmetra	Comparison Of Shear Bond Strength Of Different Bonding Materials Bonded With Primer And Without Primer- An In-Vivo Study
11:45 - 12:00	RSP-010	Dr. Dilip Kumar	Comparative Evaluation Of The Stress Distribution On Craniofacial Complex During Maxillary Protraction Between Facemask Therapy And Bone Anchored Maxillary Protraction (Bamp) : A 3-D Finite Element Study.
12:00 - 12:15	RSP-011	Dr. Chandrashekhargouda Patil	Cytotoxicity Of Different Thermoplastic Materials For Clear Aligners By Mtt Assay Method-Ex -Vivo Study
12:15 - 12:30	RSP-012	Dr. Oommen Nainan	Exploring New Horizons: Neck Circumference As A Useful Screening Tool For Malocclusion In Children And Adolescents
12:30 - 12:45	RSP-013	Dr. Parameswaran T M	Comparison Of Thermomechanical Aging Between Direct Printed And Thermoformed Aligners In Torque Generation: An In Vitro Study



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Timing	Code	Name	Title
12:45 - 13:00	RSP-014	Dr. Deepak P	Assessment Of Urethane Dimetha Acrylate Cytotoxicity In Direct Printed 3-D Aligners
13:00 - 13:15	RSP-015	Dr. Aswini Soundharya Sekar	Speedy Orthodontics - Hasten The Pace With Micro-Osteoperforation
13:15 - 13:30	RSP-016	Dr. Rajesh Raman	Assessment Of Aligner Surface Contamination In Direct Printing And Thermoformed Aligners After Intraoral Use
13:30 - 13:45	RSP-017	Dr. Smitha V Shetty	Assessment And Comparison Of Levels Of Dehydroepiandrosterone-Sulphate (Dhea-S) And Cortisol Levels At Different Growth Stages And Their Correlation With Mp3 Stages -- A Clinical Study.”
13:45 - 14:00	RSP-018	Dr. Nitin V Muralidhar	Incisal Angulation Jig- A Non-Radiographic Alternative To Determine The Incisor Angulation For Orthodontic Diagnosis & Treatment Planning
14:00 - 14:15	RSP-019	Dr. Swapna Sreenivasagan	Comparison Of Treatment Effects During En Masse Retraction Of Upper Anterior Teeth With Mini-Implant Placed At Different Sites- Fem And Randomised Controlled Trial
14:15 - 14:30	RSP-020	Dr. Juhi Joshi	Comparing The Efficacy Of Pa Cephalogram With Cbct For Determining Izc Implant Position
14:30 - 14:45	RSP-021	Dr. P Aparna	Prigmatic And Precise Comparison -Direct Vs Virtual Bonding Technique.
14:45 - 15:00	RSP-022	Dr. Anuradha Pandey	Elemental Composition Changes And Surface Deterioration Of Retrieved Temporary Anchorage Devices- An In-Vitro Study
15:00 - 15:15	RSP-024	Dr. Hemamalini D	“ Sprinkle To Surge” Exploring The Antimicrobial Potential Of Biocompatible Selenium Nanoparticle-Coated Clear Aligners: An In Vitro Investigation" Published In Jios - December 2023
15:15 - 15:30	RSP-023	Dr. Sangamesh Fulari	“A Comparative Evaluation Of Effect Of Low-Level Laser Therapy On The Rate Of En-Masse Retraction And Orthodontic Pain.”

**15:30 ONWARDS - AGM IN SUNFLOWER HALL**