

## **Indian Orthodontic Society**

PRESIDENT
Dr. PUNEET BATRA
HON SECRETARY
Dr. SANJAY LABH

## List of Winners-Innovation Conclave 2025, Mangaluru

COMPETITVE PAPER (LIFE MEMBER)						
Position	Reg. No	Name	Торіс			
1 <sup>st</sup> place	LM 4672	Dr. Vidhya Selvaraj	Development of a Novel Nile Red-Stained Paper Strip Sensor for Rapid Detection of Microplastics in Human Saliva			
2 <sup>nd</sup> place	LM 4171	Dr. Mangesh Kakodker	A Novel open-source software workflow for Virtual orthognathic-surgical planning and CAD-3D printed splint fabrication for patients with dentofacial deformities.			
	LM 3441	Dr.Faisal Arshad	Kinship analysis in orthodontics using a novel software - An AI Based study			
3 <sup>rd</sup> place	LM 1537	Dr. Priyanka Kapoor	BruxSense Prototype I: Acoustic-Based Wearable for Preliminary Detection of Sleep Bruxism – Towards a Multi-Sensor Monitoring System			

Correspondance to **Dr.Sanjay Labh**Hon. Secretary IOS,
Centre for Advanced Dental Care,
Shipra Krishna Vista Plaza,
Indirapuram, Ghaziabad 201014.
Delhi NCR

**CONTACT** Ph: 9313483570

Registered Office: Indian Orthodontic Society 97, Periya Kazhanikattu Street, Velapadi, Vellore-632001.

Registered with registrar of societies act, Vellore vide no. 75 of 1992



## **Indian Orthodontic Society**

PRESIDENT
Dr. PUNEET BATRA

HON SECRETARY

Dr. SANJAY LABH

COMPETITVE PAPER (STUDENT LIFE MEMBER)						
Position	Reg. No	Name	Торіс			
1st place	SLM 14253	Dr. Sapthami Pai	Biofilm-resistant orthodontic molar tubes with MPC surface coating			
2 <sup>nd</sup> place	SLM 14180	Dr. Sindhuja Ivaturi	Orthoprecise: precision sensing for better orthodontic outcomes.			
3 <sup>rd</sup> place	SLM 12191	Dr. Sushmita Sudhakarrao Patil	Modified connecticut arch			
	SLM 15600	Dr. Besta Vijayalakshmi	Custom vibro-laser for accelerated tooth movement			

INNOVATIVE SMILE TANK						
Position	Reg. No	Name	Topic			
1st place	SLM 14783 SLM 15877	Dr Anusha Dr. Lakshita	"Silencer appliance – Sleep Like a Baby"			
2 <sup>nd</sup> place	SLM 14195 SLM 15817	Dr. Samantha Dr. Rachana	CARD (Coorg Anterior Repositioning Device) APPLIANCE			
3 <sup>rd</sup> place	LM5851	Dr. Dhruv Ahuja	Nanobot-Assisted Orthodontics: A New Era in Dental Care (NANOBOT-D)"			

Punet Batra

Dr. Puneet Batra President, IOS

Corresponder Corre

Hon. Secretary IOS, Centre for Advanced Dental Care, Shipra Krishna Vista Plaza, Indirapuram, Ghaziabad 201014. Delhi NCR

**CONTACT** Ph: 9313483570

Dr. Sanjay Labh Honorary Secretary, IOS

Sulary

Registered Office: Indian Orthodontic Society 97, Periya Kazhanikattu Street, Velapadi, Vellore-632001.

Registered with registrar of societies act, Vellore vide no. 75 of 1992