



# AIG Coblation Masterclass

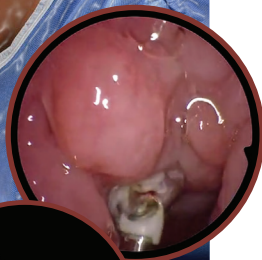
March 28 & 29, 2025 | Auditorium, AIG Hospitals

Academic Partner

SmithNephew

**Academy**

Education + Innovation + Excellence



## Course Highlights

- **LIVE SURGERY:** Precision in Laryngeal Surgery with Coblation
- Advanced Obstructive Sleep Apnea (OSA) Management
- Mastering Adenotonsil Surgery: Intracapsular vs. Extracapsular Approaches
- Hands-on Training (Animal Model) in Coblation Techniques
- Panel Discussion & Expert-Led Q&A with Case-Based Learning

## Patrons



**Dr. D. Nageshwar Reddy**  
Chairman, AIG Hospitals



**Dr. G V Rao**  
Director, AIG Hospitals



**Dr. Srinivas Kishore**  
Director & HOD, Department of ENT,  
Head & Neck Surgery, AIG Hospitals

## Faculty



**Dr. D S Deenadayal**  
Clinical Director  
Dr. Deenadayal's ENT Care Centre,  
Secunderabad



**Dr. Navin Patel**  
HOD, Department of ENT  
Life Care Hospital,  
Ahmedabad



**Dr. Jayakumar R Menon**  
Senior Consultant Laryngology,  
PRS Hospital, Trivandrum



**Dr. Anand Acharya**  
Sr. ENT Specialist,  
Hyderabad



**Dr. Sandeep Bansal**  
Professor, Department of  
Otolaryngology Head Neck Surgery,  
PGIMER, Chandigarh



**Dr. Vikas Agarwal**  
Director,  
Specialty ENT Hospital,  
Mumbai



**Dr. Tushar Kanti Ghosh**  
Founder,  
Ghosh ENT Foundation,  
Kolkata



**Prof. Ramandeep Virk**  
Professor,  
Department of ENT PGIMER,  
Chandigarh



**Dr. Shalabh Sharma**  
Director & ENT Specialist,  
ENT & Dental Centre,  
New Delhi



**Dr. PVLN Murthy**  
Sr. Consultant,  
ENT/ Otorhinolaryngologist,  
Star Hospitals, Hyderabad



**Dr. Sampurna Ghosh**  
Consultant ENT Surgeon,  
Medicover Hospitals, Hyderabad



**Dr. Danish Andrabi**  
Senior Consultant - ENT  
Paras Health, Srinagar



**Dr. Shruti Bansal**  
Consultant - ENT  
VLSR The Clinic, Mumbai

Dear Colleagues,

It is my great pleasure to welcome you to the AIG Coblation Masterclass scheduled on 28th and 29th March 2025 at the AIG Hospitals, Hyderabad. This special scientific program is designed to enhance your expertise in Coblation-assisted airway procedures and brings together some of the most respected leaders in ENT, offering a unique platform to learn, exchange ideas, and refine surgical techniques.

Over the course of this symposium, you will witness live surgical demonstrations, in-depth discussions, hands-on training, and interactive case analyses, all tailored to provide practical insights into the safe and effective application of Coblation technology. Whether you are looking to expand your knowledge, master advanced techniques, or engage with peers and mentors, this masterclass is designed to add immense value to your clinical practice.

I encourage you to take full advantage of the expertise shared, actively participate, and explore the evolving landscape of upper airway management. Looking forward to welcoming you in Hyderabad for an engaging and enriching experience!

Best Regards,

**Dr. Srinivas Kishore**

Director - Department of ENT, Head & Neck Surgery  
AIG Hospitals

**Organizing Team**

**Dr. Amjad Khan**

**Dr. R Chandra Shekar Reddy**

# Program Schedule

(Day -1: 28<sup>th</sup> March, 2025 (Friday))

TIME	TOPIC
10:00 - 10:05	<b>Welcome Address</b>
10:05 - 10:10	<b>Course Objectives</b>
10:10 - 10:25	Understanding COBLATION: Mechanism and Applications <b>AIG Team</b>
10:25 - 11:05	<b>LIVE SURGERY:</b> Adenoidectomy Intracapsular Tonsillectomy Using COBLATION <b>Moderator: Dr. Shruti Bansal &amp; Dr. Navin Patel</b>
11:05 - 11:20	Application of Coblation in Laryngology <b>Speaker: Dr. Jaykumar Menon</b>
11:20 - 11:35	The Science Behind Coblation Intracapsular Tonsillectomy: Rationale and Evidence <b>Speaker: Dr. Shalabh Sharma</b>
11:35 - 11:50	Role of Coblation in Managing Airway Stenosis <b>Speaker: Dr. Ramandeep Virk</b>
11:50 - 12:05	Coblation Techniques in Rhinology and Skull Base Surgery <b>Speaker: Dr. Sandeep Bansal</b>
12:05 - 12:20	Precision Meets Efficacy: Innovative Coblation Techniques for Unusual pathologies <b>Speaker: Dr. Deendayal</b>
12:20 - 13:05	<b>LIVE SURGERY:</b> Tonsillectomy and Adenoidectomy Using Coblation <b>Moderator: Dr. Sampurna Ghosh &amp; Dr. Danish Andrabi</b>
13:05 - 13:50	<b>LUNCH</b>
13:50 - 14:35	<b>Panel Discussion:</b> Choosing Between Extracapsular and Intracapsular Tonsillectomy - Case-Based Analysis <b>Speaker: Dr. Srinivas Kishore</b> <b>Panelist: Dr. Shruti Bansal, Dr. Tushar Kanti Ghosh, Dr. PVLN Murthy, Dr. Danish Andrabi, Dr. Sampurna Ghosh</b>
14:35 - 14:50	Pediatric OSA & Coblation: Precision, Safety and Better Outcomes <b>Speaker: Dr. Sampurna Ghosh</b>
14:50 - 15:50	<b>Panel Discussion:</b> Navigating Change: Enhancing Patient Outcome with Coblation Technology in ENT Surgeries. <b>Speaker: Dr. Deendayal</b> <b>Moderator: Dr. Ramandeep Virk, Dr. Jaykumar Menon, Dr. Anand Acharya, Dr. Navin Patel</b>
15:50 - 16:30	<b>LIVE SURGERY</b>
16:30 - 18:00	<b>Hands-on Workshop</b>
18:00 - 19:30	<b>Transfers</b>
19:30 - 21:30	<b>Dinner &amp; Quiz - LE MERIDIEN</b>



# Program Schedule

(Day -2: 29<sup>th</sup> March, 2025 (Saturday))

TIME	TOPIC
08:30 - 08:45	Coblation in Laryngeal Procedures: Techniques and Benefits <b>Speaker: Dr. Sandeep Bansal</b>
08:45 - 09:00	Pediatric OSA <b>Speaker: Dr. Navin Patel</b>
09:00 - 09:15	Navigating Complex Surgical Scenarios with Coblation <b>Speaker: Dr. Tushar Kanti Ghosh</b>
09:15 - 09:30	Choosing the Ideal Coblation Wand for Various Laryngeal Procedures <b>Speaker: Dr. Ramandeep Virk</b>
09:30 - 09:45	Assessing Obstructive Sleep Apnea: Identifying Suitable Surgical Candidates <b>Speaker: Dr. Vikas Agrawal</b>
09:45 - 10:00	COBLATION for OSA: Its Impact on Nasal and Palatal Structures <b>Speaker: Dr. Sandeep Bansal</b>
10:00 - 10:15	<b>TEA BREAK</b>
10:15 - 11:00	<b>LIVE SURGERY:</b> Coblation-Based Laryngeal Surgery <b>Moderator: Dr. Deendayal, Dr. Ramandeep Virk</b>
11:00 - 11:15	Managing OSA with Coblation: Targeting the Tongue Base and Epiglottis <b>Speaker: Dr. Srinivas Kishore</b>
11:15 - 11:30	Coblation's Role in Treating Laryngeal Obstruction in OSA <b>Speaker: Dr. Jaykumar Menon</b>
11:30 - 11:45	Dumon stent - An Alternate Solution for End-to-end anastomosis <b>Speaker: Dr. Anand Acharya</b>
11:45 - 12:00	Pediatric Applications of Coblation <b>Speaker: Dr. PVLN Murthy</b>
12:00 - 12:45	<b>LIVE SURGERY:</b> Obstructive Sleep Apnea Treatment Using Coblation <b>Moderator: Dr. Shalabh Sharma &amp; Dr. Sandeep Bansal</b>
12:45 - 13:00	Tonsillectomy Variants: Insights, Techniques, and Mastery <b>Speaker: Dr. Shruti Bansal</b>
13:00 - 13:15	Role of Coblation in Rhinology and Skull Base <b>Speaker: Dr. Ramandeep Virk</b>
13:15 - 13:45	<b>LUNCH BREAK</b>
13:45 - 14:30	<b>LIVE SURGERY:</b> Obstructive Sleep Apnea Treatment Using Coblation <b>Moderator: Dr. Vikas Agrawal, Dr. Tushar Kanti Ghosh</b>
14:30 - 16:00	<b>Hands on Workshop</b>
16:00 - 16:15	<b>Vote of Thanks</b>