

# "LUMEN TO WALL: MASTERING CORONARY IVUS INTERPRETATION" AND LIPID MANAGEMENT

Department of Cardiology,  
Tender Palm hospital, Lucknow

Venue



📍 Casaya Inn, Lucknow

📅 Sunday, 18th May 2025 | 🕒 5.00 PM



## Course Director



**Dr. Gautam Swaroop**  
Director of Cathlab,  
Director of Cardiac Sciences  
Tenderpalm Hospital, Lucknow

## Course Co- Directors



**Dr. Adesh Kumar Singh**  
Sr.Consultant - Cardiology



**Dr. Mohit Mohan Singh**  
Sr.Consultant - Cardiology



**Dr. Krishna Kumar Sahani**  
Sr.Consultant - Cardiology



# AGENDA

TIME	TOPIC	CONTENT	SPEAKER
5.00 PM - 5.15 PM	Know your IVUS Machine	IVUS machine handling, case detail entries, CD preparation, pre procedure System settings	Cathlab Team
5.15 PM - 5.45 PM	Principles of IVUS	Ultrasound principles, echogenicity, image acquisition, layers of normal coronaries	Dr Krishna Sahni
5.45 PM - 6.15 PM	Plaque Morphology	How to identify fibrotic, fatty calcified lesions, thrombus (red and white)	Dr Mohit Mohan Singh
6.15 PM - 6.35 PM	Catheter preparation	IVUS catheter properties and specifications including discussion on how to prepare your IVUS catheter for case	Mr Matber Sharma
6.35 PM - 7.05 PM	IVUS 123	Role of IVUS 123 steps (SEE, PREP, TREAT)	Dr Adesh Singh
7.05 PM - 7.35 PM	Case based Learning	Interesting case of image guide complex PCI with LM Bifurcation	Dr Gautam Swaroop
7.35 PM - 7.50 PM	IVUS Quiz	Oral Quiz based on topics discussed	
7.50 PM - 8.05 PM	Lipid Management	Burden of ASCVD - Time to Discuss	Dr Adesh Singh
8.05 PM - 8.25 PM	Lipid Management	Advances in Lipid Management and LDLC Targets	Dr Amit Soni
8.25 PM - 8.45 PM	Lipid Management	Strike Early Strike Strong- Clinical Case with Inclisiran	Session
8.45 PM - 9.00 PM		Q & A	

9.00 PM onwards Dinner