



**Technicians & Nurses Course**

2023



**10 11 12 AUGUST**  
**2 0 2 3**

Venue : Hotel Andaz, Aerocity, New Delhi



Dear Friends,

It gives me immense pleasure to welcome you all to the **7th Edition of EndoVascular Live - EVL 7.0** at Hotel Andaz, Aero City, New Delhi.

Since you all are the backbone of Cath Lab interventions, we are commencing training course for Cath Lab Technicians & Nurses with a mission to have a fully trained “Force” for ensuring holistic care & thus achieve excellence in Endovascular Care.

Started in 2017, **EVL** has showcased **432 plus live cases in the last 6 years**, **EVL** is now established as one of the **Leading International Conference** of its kind in the world & the **Largest in Asia**.

We have also planned live cases from 15 Centers of Excellence to be showcased live from 10th to 12th August 2023. Masters from across India, Nepal & Bangladesh will be discussing each & every case to ensure rich learning for all of us.

A special 2 hours “**Case in the Box**” Session of **Complex Cases** has been planned on 10th August evening wherein **8 Pre Selected Cases** will be discussed to help all of us in handling such situations in Cath Lab. Let us join hands to achieve our mission of “**Learn in India - Treat In India**”.

Wishing You Great Times Ahead & Great Learning. Looking forward to seeing you at **EVL 7.0**

Sincerely,  
**Dr. Varinder S Bedi**  
Organizing Chairman

# Technicians & Nurses Course – 9th August 2023

Time	Topic	Moderator
<b>Moderator - Dr. Varinder S Bedi / Dr. Ajay Yadav</b>		
10.00 to 10.30 am	Radiation Safety – ALARA Principle – Frame Rates	Dr. Ajay Yadav
10.30 to 10.45 am	Basic Knowledge of Cath Lab Machine & Peripheral Anatomy	Mr. Yudhvir Panwar
10.45 to 11.00 am	Basic Knowledge of Hardware in Peripheral Interventions & Inventory Management - Work Horse Wires, Balloons, Stents & Covered Stents	Mr. Yudhvir Panwar
11.00 to 11.10 am	Gantry Angles for Optimum Imaging of Upper Limb & Carotids	Mr. Har Singh
11.10 to 11.20 am	Gantry Angles for Optimum Imaging of Thoracic & Abdominal Vessels	Mr. Har Singh
11.20 to 11.30 am	Gantry Angles for Optimum Imaging of Lower Limbs	Mr. Har Singh

**11.30 to 11.45 am / Tea Break**

# Technicians & Nurses Course – 9th August 2023

**Time**

**Topic**

**Moderator**

**Moderator - Dr. Dhruv Agarwal / Dr. Apurva Srivastava**

11.45 am to  
12.00 pm

Maintaining the Lead Aprons, Hardware Sterilization,  
Cath Lab Equipment During Fumigation

Ms. Pooja Sharma

12.00 to 12.15 pm

Balloon Performance Matters for Successful PTA

Dr Vikram Dhillon

12.15 to 12.30 pm

Special skill development | Homemade coils  
Fogarty OTW with Guiding 8F | CO2 Angiography

Mr. Rishabh Jha

12.30 to 12.45 pm

Gelfoam & Glue Dilutions / Foam Sclerotherapy / Gelfoam  
Embolisation Principles - How to Save The Microcatheter

Ms. Tulsi

12.45 to 13.00 pm

IVUS

Mr. Vijay Yadav

13.00 to 13.15 pm

Perfusion Scan & Dyna CT in EVAR / Peripheral Indications

Mr. Vijay Yadav

**13.15 to 14.00 pm / Lunch Break**

# Technicians & Nurses Course – 9th August 2023

Time	Topic	Moderator
<b>Moderator - Mrs. Josephine Cyrill, Mrs. Karuna N. Karnik, Mrs. Lalmani</b>		
14.00 to 14.15 pm	A Step Ahead with Skin Preparation	Lt. Col. Madhumita Dhall
14.15 to 14.25 pm	Training for Hybrid Procedures in Cath Lab	Mr. Harish / Mr. Manish
14.25 to 14.35 pm	Monitoring & Care of Patient During Procedures	Mr. Harish / Mr. Manish
14.35 to 14.45 pm	Care of Puncture Sites & Managing the Complications	Ms. Pooja Sharma
14.45 to 15.00 pm	<b>Special Skill Development :</b> a. Catheter Washing - Automated Cleaning System b. Re-sheathing the Balloon c. “Untwisting the Knot”- Wire Management During Procedures	Ms. Maryam Ms.Pruna
15.00 to 15.10 pm	Radiation Safety for Nurses	Ms. Damyanti
15.10 to 15.20 pm	Choosing the Right Apron for Scrub Nurse & Use of Thyroid Shields	Ms. Damyanti
15.20 to 15.30 pm	Monitoring of Critical Vascular Patients in the Postoperative Period	Ms. Remya
15.30 to 15.40 pm	Knowing the Contrast Agents & When to Dilute for Optimum Visualization	Ms. Guneeta
15.40 to 15.50 pm	Managing the Critical Patient - When to Call for Help	Ms. Raina Tehlan

**15.50 to 16.15 pm / Brainstorming Session**



An academic initiative by



Sir Ganga Ram Hospital, New Delhi.



## Organizing Team

Dr. Sandeep Agrawal | Dr. Ajay Yadav | Dr. Ambarish Satwik | Dr. Dhruv Agrawal  
Dr. Apurva Srivastava | Dr. Nikhil Sharma | Dr. Nikhil Chaudhari

Registered Office : C/o. Institute of Vascular & Endovascular Sciences  
Room No. F63, 1st Floor, Casualty Block, Sir Ganga Ram Hospital, New Delhi - 110 060  
+ 91 99680 94990 | [endovascularlive@gmail.com](mailto:endovascularlive@gmail.com) | [www.endovascularlive.com](http://www.endovascularlive.com)