

HANDS ON WITH LIVE DEMONSTRATION

Join us for an enriching, hands-on PFT workshop designed to strengthen your core skills and elevate your clinical practice.

Workshop Highlights:

- **Basic Spirometry**
- **Lung Volume and Diffusions**
- **Body plethysmography**
- **Impulse Oscillometry/FOT**
- **FeNO**
- **Pre operative assessment**



Thursday

12th Feb 2026



Time

08.30 AM - 05.00 PM



Lecture Hall, 3rd floor,
OPD Building

CONTACT US



+91 9811589862



Register at
www.nitrdsnicon.com



nitrdsnicon2026@gmail.com



Chief Coordinator- **Dr. Rupak Singla**
Coordinators-**Dr. Sanjay Gupta**
Dr. Saroj Meena

Advanced PFT Workshop: Practical Insights & Future Directions

12th Feb 2026

Time	Topic	Speaker
8:30 - 9:00 AM	Registration and Welcome Coffee	
9:00 – 9:15 AM	Lamp Lightening and Introduction to the course	
9:15 - 9:45 AM	Introduction to Lung Physiology: Principles and Pitfalls	Dr. Amit Sharma
9:45- 10:00	Equipment Handling, Calibration, and Patient Coaching	Dr. Saroj Meena Mr. Satya
10:00 - 10:30 AM	Interpretation of Basic Spirometry and Demonstration	Dr. Saroj Meena
10:30 -11:00 AM	Diffusion Capacity testing (DLCO) and Demonstration	Dr. Amitesh Gupta
Tea break - 11:00- 11:15 AM		
11:15 – 11:45 PM	Overview of Lung Volumes and Body Plethysmography	Dr. S. K. Chhabra
11:45 -12:15 PM	Impulse Oscillometry: Clinical Insights & Hands-On Practice.	Dr. Rupak Singla
12:15-12:45 PM	FeNO: Clinical Application & Practical Demonstration	Dr. Ananya Prabhu
12:45 -1:15 PM	6MWT in 2025: Precision, Prediction, and Practical Application	Dr. Shreeja Nair
Lunch Break - 1:15 – 2:00 PM		
2:00– 3:30 PM	Clinical Pearls in PFT Interpretation: A Holistic Case-Based Exploration.	Dr. Rupak Singla
3:30 - 4:00 PM	Fit for Surgery? A Quick & Practical Guide to Pre-Op Lung Function Assessment	Dr. Prakash Sharma
4:00 – 4:30 PM	Artificial Intelligence in Lung Function Testing: From Automated Interpretation to Clinical Decision-Making	Dr. Poulomi Chatterjee
4:30 - 5:00 PM	Certificate Distribution and Vote of thanks and closing ceremony	
Tea and coffee		

Workshop DETAILS



NICON 2026

Registration Fees

Category	Early Bird till Nov 2025	Regular till 31 Jan 2026	On Spot 12-15 Feb 2026
Delegate	INR 9440	INR 11800	INR 14160
PG Students **	INR 5900	INR 8260	INR 10620
Delegate + Workshop	INR 10620	INR 13570	INR 16520
PG Student + Workshop **	INR 7080	INR 10030	INR 12980
Workshop Only	INR 1180	INR 1770	INR 2360
Accompanying Person	INR 7080	INR 7080	INR 7080

Terms and Conditions:

- Registration fee is non-refundable.
- Registration fee includes Conference kit, access to sessions, lunches, tea/snacks
- Delegate KIT for Spot Registrations is not guaranteed and will be provided only if available.
- **Residents are required to produce a valid identity card/certificate from their supervisor/institution.
- The above rates are inclusive of applicable GST.

Workshop Faculty



Dr. Rupak Singla



Dr. Sanjay Gupta



Dr. Saroj Meena



Dr. Amit Sharma



Dr. Poulomi
Chatterjee



Dr. Ananya Prabhu



Dr. S.K. Chhabra



Dr. Shreeja Nair



Dr. Amitesh
Gupta



Dr. Prakash
Sharma