

79<sup>th</sup> National Conference of Tuberculosis & Chest Diseases

# NATCON-2024

*Organised by*

**JAIN CHEST CARE CENTER,**

**Rajasthan State TB Association**

**&**

**MAHATMA GANDHI UNIVERSITY OF MEDICAL SCIENCES & TECHNOLOGY**

*Under the aegis of*

**TUBERCULOSIS ASSOCIATION OF INDIA (TAI)**

**THEME : FROM PROGRESSIVE EVOLUTION TO REVOLUTIONARY SHIFT**

Date : 18<sup>th</sup> -20<sup>th</sup> OCTOBER, 2024 | Venue : Rajasthan International Centre (RIC), Jaipur



PRE CONFERENCE

**WORKSHOP 18<sup>th</sup> OCTOBER, 2024**

Time : 9.00 AM - 5.00 PM

**WORKSHOP**

**PFT & LUNG OSCILLOMETRY  
BREATH DYNAMICS**



**Dr. Mahesh Mishra**  
Organising Chairman



**Dr. Nitin Jain**  
Organising Secretary

For more information, visit :

**[www.natconjaipur24.com](http://www.natconjaipur24.com)**



## NATIONAL COORDINATORS



Dr. Rajesh Swarnkar



Dr. M. K. Gupta



Dr. Piyush Arora

## STATE COORDINATOR

## WORKSHOP FACULTY



Dr. Deepti Rathee



Dr. Mahesh Goyal



Dr. Mehul Agarwal



Dr. Neeraj Gupta



Dr. Rishi Sharma



Dr. Rupak Singla



Dr. Salil Bhargava



Dr. Sharad Tikkiwal



Dr. Shraddha Soni



JAIPUR HAS THE RICHEST CULTURE IN INDIA

# WORKSHOP SCIENTIFIC PROGRAMME

**Day 1- Friday 18th October, 2024**

TIME	TOPIC	SPEAKER
08:00 AM Onwards	Registration & Welcome	
	<b>PFT &amp; LUNG OSCILLOMETRY - BREATH DYNAMICS</b> Venue : Rajasthan International Center, Jhalana Doongri, Jaipur	
	<b>National Co-ordinator-</b> Dr. Rajesh Swarnkar, Dr. M. K. Gupta   <b>State Co-ordinator-</b> Dr. Piyush Arora	
	<b>Chairperson-</b> Dr. Deepti Rathee, Dr. Mahesh Goyal, Dr. Mehul Agarwal, Dr. Rishi Sharma, Dr. Sharad Tikkiwal, Dr. Shraddha Soni	
09:00 - 09:10 AM	Welcome, Introduction and Brief About Workshop	Dr. M. K. Gupta
09:10 - 09:30 AM	Basic Spirometry: Lung Volumes & Capacities	Dr. Neeraj Gupta
09:30 - 09:50 AM	Basic Spirometry: Techniques, Interpretation and Pitfalls	Dr. M. K. Gupta
09:50 - 10:45 AM	How to do it: Spirometry- Demonstration	Faculty
10:45 - 11:00 AM	<b>Tea/Coffee Break</b>	
11:00 - 11:45 AM	Diffusion Capacity of Lung: Practical Approach, Technique & Interpretation	Dr. Rupak Singla
11:45 - 12:30 PM	How to do it: DLCO- Demonstration	Faculty
12:30 - 01:00 PM	6 MWT: How to Do & Interpret?	Dr. Salil Bhargava
01:00 - 01:30 PM	<b>Lunch</b>	
01:30 - 02:00 PM	6 MWT : Demonstration	Faculty
02:00 - 02:30 PM	Lung Oscillometry: Basic Principles and Clinical Utility	Dr. Rajesh Swarnkar
02:30 - 03:00 PM	How to do it: Lung Oscillometry- Demostration	Ms. Charu Singh
03:00 - 04:00 PM	Case based Discussion	Dr. Rupak Singla
	<b>Vote of Thanks</b>	Dr. Piyush Arora



# REGISTRATION FEE

Category	Delegate	PG Student	Sear Delegate	Foreign Delegate	Corporate Delegate	Accompanying Person
16th Sept 2024 till Spot Registration	7500 INR	6000 INR	200 \$	300 \$	10000 INR	6000 INR

NOTE : WORKSHOP FEE FLAT RS 1000. THIS WILL BE REFUNDED DURING VALEDICTORY FUNCTION IN PERSON.

Please find below the account details to transfer the amount online:

Account Details :

Account Name : NATCON 2024

Account No. : 2402240459832375

Bank Name : Au Small Finance Bank Ltd

IFSC Code : AUBL0002404

Branch Name : Hathroi Jaipur



## PRE-CONFERENCE WORKSHOPS

**BASIC BRONCHOSCOPY-  
PICTURE YOUR LUNGS**

**ADVANCED BRONCHOSCOPY-  
EXPAND YOUR HORIZON**

**EBUS-  
PEEPING THROUGH THE NODES**

**PFT & LUNG OSCILLOMETRY-  
BREATH DYNAMICS**

**SLEEP-  
HIGH TIME TO REACT**

**NIV-  
ESCAPE THE INVASION**

**WORK SHOP ON TB-  
NEW INSIGHTS IN TUBERCULOSIS**

**MEDICAL PLEUROSCOPY-  
EYES ON PLEURA**

For more information, Visit :

[www.natconjaipur24.com](http://www.natconjaipur24.com)

Conference Secretariat :

**Dr. Nitin Jain**

Organising Secretary

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Official Conference Organisers

**ADVAIT**  
EVENTS & CONFERENCES

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