



# INTERVENTIONAL PULMONOLOGY SKILLS COURSE

Part 1: Basic Bronchoscopy

Date:

21st May 2023

## **Department of Pulmonary Medicine**

Sir H. N. Reliance Foundation Hospital

## Organizing Chairperson:

Dr. Susheel Bindroo, Director

## **Organising Secretary:**

Dr. Richa Mittal, Consultant



**Organizing Partners** 





## **PATRONS**



Dr. Tarang Gianchandani

Group Chief Executive Officer, Sir H. N. Reliance Foundation Hospital & Other Healthcare Initiatives



Dr. Rajesh Sharma

MD, DNB Mentor, Pulmonary Medicine



# ORGANISING CHAIRPERSON



ORGANISING SECRETARY



Dr. Susheel Bindroo

MD, IDCCM, FNB, EDIC, EDARM, FCCP Director, Pulmonary Medicine



Dr. Richa Mittal

DM, MD, DNB, EDARM, FSM Consultant, Pulmonary Medicine



## **ORGANISING TEAM**



Dr. Pujan Parikh

MD, FSM Consultant, Pulmonary Medicine



Dr. Hardik Jain

MD, DAA Deputy Consultant, Pulmonary Medicine



Dr. Rajiv Jain

DNB, IDCCM, EDARM, FCCS Senior Clinical Associate, Pulmonary Medicine

## **WELCOME NOTE**

### Dear Delegates,

It gives me great pleasure to invite you all for the upcoming Basic Bronchoscopy Course. Interventional Pulmonology has revolutionized the field of Pulmonary Medicine and is growing at a rapid pace. "Interventional Pulmonology Skills Course" is a series of academic events and workshops aimed to train students, pulmonologists, and physicians from basic bronchoscopy to advanced therapeutic techniques, and it is designed as a quarterly event.

The current 'Basic Bronchoscopy' workshop is first in the series and it will be followed by training programs on Endobronchial Ultrasound (EBUS), Medical Thoracoscopy and Pleural Interventions, and Advanced Therapeutic Bronchoscopy.

This course is designed to provide you an in-depth understanding of all the bronchoscopy techniques and its application in clinical practice. Through this course you will have the opportunity to learn from a team of experienced experts in the field of Interventional Pulmonology. You will also have the chance to participate in hands-on sessions where you will be able to practice the skills and techniques required to perform various procedures. The upcoming parts of the course will also include live cases demonstration for comprehensive learning. During the workshop, participants will use animal models and mannequins to enhance their practical skills. Participants will be tutored in groups of 5-7 to allow interactive learning.

We look forward to seeing you.

### Dr. Tarang Gianchandani Patron

Group Chief Executive Officer,
Sir H.N. Reliance Foundation Hospital &
Other Healthcare Initiatives

# PROGRAM AGENDA

Time	Торіс	Speaker
10:00 am - 10:10 am	Welcome Address	Dr. Tarang Gianchandani
10:10 am - 10:15 am	Overview of the Course	Dr. Susheel Bindroo
10:15 am - 10:35 am	Essential anatomy of the airways and your bronchoscope	Dr. Nimish Shah
10:35 am - 10:55 am	Sedation and anesthesia during diagnostic bronchoscopy	Dr. Hemant Mehta
10:55 am - 11:15 am	Broncho-Alveolar Lavage: Knowing the right technique	Dr. Manas Mengar
11:15 am - 11:35 am	Endobronchial biopsy (EBB) and Bronchial Brushing	Dr. Pratibha Singhal
	TEA BREAK - 11:35 am - 12:00 pm	
12:00 pm - 12:20 pm	Transbronchial lung biopsy (TBLB)	Dr. Radhika Banka
12:20 pm - 12:40 pm	Conventional TBNA (c-TBNA): Valuable but underutilized tool of a Pulmonologist	Dr. Amita Nene
12:40 pm - 01:00 pm	Bronchoscopy in ICU: When & where I do it?	Dr. Rajesh Sharma
01:00 pm - 01:20 pm	Major complications during bronchoscopy: Tips and tricks for prevention and management	Dr. Pavankumar Biraris
01:20 pm - 01:30 pm	Q&A Session	Moderator: Dr. Pujan Parikh
LUNCH - 01:30 pm - 02:30 pm		

02:30 pm - 05:00 pm	HANDS-ON WORKSTATIONS (30 minutes each) Co-ordinator: Dr. Richa Mittal	
Station 1:	Anatomy of the airways and navigation through bronchoscope:  Dr. Pujan Parikh, Dr. Hardik Jain, Dr. Rajiv Jain	
Station 2:	Handling of the bronchoscope (Disinfection, Sterilization, and Parts of bronchoscope): Olympus Team	
Station 3:	EBB, TBLB and Brush Cytology: Dr. Sonam Solanki, Dr. Manas Mengar, Dr. Richa Mittal	
Station 4:	c-TBNA: Dr. Amita Nene, Dr. Abhijeet Ahuja	
Station 5:	Removal of foreign body and management of bleeding via FOB (Haemostatic therapies and tools including APC, blockers, electrocautery and snares)  Dr. Susheel Bindroo, Dr. Pavan Biraris	

## **COURSE FACULTY**



Dr. Amita Nene

MD, DETRD, FCCP, FICS, FCCI, FTES
Head, Department of Respiratory Medicine,
Bombay Hospital Institute of
Medical Sciences



Dr. Abhijit Ahuja

MD (Pulmonary Medicine), EDARM, Fellowship in Interventional Pulmonology (Singapore) Consultant, Interventional Pulmonology Saifee Hospital, Zen & Global Hospital



Dr. Hemant Mehta

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Dr. Manas Mengar

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Dr. Nimish Shah

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Dr. Pavankumar Biraris

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Assistant Professor &

Interventional Pulmonologist, Tata Memorial Hospital

## **COURSE FACULTY**



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Dr. Rajesh Sharma

MD, DNB

Mentor, Department of
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Fellow
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(Philadelphia)
Director,
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## **Limited Seats Available**

## **FEES:**

Post Graduate Students: Rs. 1,500/-

Please Click here to Register and Pay

Physicians / Consultants: Rs. 2,000/-

Please Click here to Register and Pay

## **VENUE:**

Convention Centre, 1st Floor, Kapol Niwas Sir H. N. Reliance Foundation Hospital, Prarthana Samaj, Girgaon, Mumbai - 400 004

## Course is eligible for MMC Credit Points

## For further details, please contact:

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