



In association with



Association for Bronchology



Indian Chest Society



Academy for Advanced
Pulmonary Education & Research

Cordially invites you to the

LUNG NODULE SUMMIT 2024

**MASTERCLASS ON PERIPHERAL
PULMONARY LESIONS**

**October 5 & 6, 2024
Yashoda Hospitals, Hitec City**



- Learn from the basics to the most advanced technologies
- A Glimpse of the history and into the future



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LUNG NODULE

SUMMIT 2024

MASTERCLASS ON PERIPHERAL
PULMONARY LESIONS



CHIEF GUEST



Dr. Pavan Gorukanti, MD
Pulmonary & Critical Care (ABIM),
Director - Yashoda Hospitals

COURSE DIRECTOR



Dr. V. Nagarjuna Maturu
MBBS, MD, DM, MRCP (SCE), FCCP, FAPSR
Senior Consultant,
Clinical & Interventional Pulmonology
Yashoda Hospitals, Hitec City

INTERNATIONAL FACULTY



Dr. Masahide Oki
Chief, Department of
Respiratory Medicine
Nagoya Medical Center,
Japan



Prof. Kyle Hogarth
Professor Medicine-Pulmonary
Critical care Director,
Bronchoscopy
University of Chicago,
USA



Dr. Yuan-Ming Tsai
Consultant Thoracic Surgeon/Assistant
Professor in Surgery
Tri-Service General Hospital,
National Defense Medical Centre, Taipei,
Taiwan



Dr. Lin, Sheng-Hao
Chief Consultant
Pulmonologist Changhua
Christian Hospital
Taiwan



Dr. Kho Sze Shyang
Physician & Pulmonologist
Division of Respiratory Medicine,
Department of Internal
Medicine Sarawak General Hospital, Kuching
Malaysia



Dr. Eric Daniel Tenda
Faculty of Medicine,
Division Respirology & Critical Care
University of Indonesia,
Indonesia

LUNG NODULE SUMMIT 2024

MASTERCLASS ON PERIPHERAL
PULMONARY LESIONS



October 5, 2024

DAY - 1

09:00 - 09:45

Session 1 : Radiology and Risk Stratification of Lung Nodules

09:00 - 09:15

Topic : HRCT features: What a pulmonologist should know?

Speaker : Dr. Nandury Eshwar Chandra

09:15 - 09:30

Topic : Risk stratification of lung nodules and risk prediction scores - Relevance in India

Speaker : Dr. Sameer Bansal

09:30 - 09:45

Topic : Update your approach: Revisiting the Fleischner guidelines

Speaker : Dr. Richa Gupta

10:00 - 10:30

Session 2 : Hot Debate - What is The Best Way to Biopsy a Peripheral Lung Lesion (CT Guided Biopsy Vs Bronchoscopic Biopsy)

Judges : Dr. Prince James, Dr. Ajmal Khan

: **For CT guided biopsy**

Debater : Dr. Nitesh Gupta

: **For Brochoscopic biopsy**

Debater : Dr. Visweswaran Balasubramaniam

10:30 - 11:00

Session 3 : Nodule Multi Disciplinary Discussion - When to and How to Biopsy (Wait and Watch/CT Guided Biopsy/Bronchoscopy Biopsy/ Surgical Excision)

Panelists : Dr. S. Yuvarajan, Dr. Nandury Eshwar Chandra, Dr. Manjunath Bale
Dr. Hrushikesh Aurangabadkar, Dr. Nishith Kumar, Dr. Abhishek Goyal,
Dr. Prince James

11:00 - 12:15

Session 4 : Navigating to The Lung Nodule - The Techniques

11:00 - 11:20

Topic : Manual mapping of the lesions

Speaker : Dr. Kho Sze Shyang

11:20 - 11:35

Topic : Manual mapping: Case based navigation

Speaker : Dr. Bala Raju Tadikonda/ Dr. Srivatsa Lokeshwaran

11:35 - 11:50

Topic : Virtual Bronchoscopic Navigation: Science and evidence

Speaker : Dr. Puneet Saxena

11:50 - 12:05

Topic : Virtual Bronchoscopic Navigation: Indian experience

Speaker : Dr. Mahendra Kumar

12:05 - 12:25

Topic : Marking an extra bronchial path - The Archemedes system - When and How

Speaker : Dr. Yuan-Ming Tsai

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October 5, 2024

DAY - 1

12:30 - 13:00

Session 5 : Choosing The Correct Bronchoscope

12:30 - 12:50

Topic : Thin and ultra thin bronchoscopes
Speaker : Dr. Masahide Oki

12:50 - 13:00

Topic : Seeing the unseen - Advances in bronchoscopy for enhanced lesion visibility
Speaker : Dr. Kedar R Hibare

13:00 - 14:00

: Lunch

14:00 - 15:00

Session 6 : Radial EBUS

14:00 - 14:20

Topic : Radial EBUS: The technique- How do i do it ?
Speaker : Dr. Ajmal Khan

14:20 - 14:40

Topic : Understanding and interpreting Radial EBUS image
Speaker : Dr. Debraj Jash

15:00 - 17:00

Session 7 : Live/Pre-recorded cases

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October 6, 2024

DAY - 2

09:00 - 10:00

Session 1 : Real Time Visualisation of Lung Nodule

09:00 - 09:15

Topic : Fluoroscopy, augmented fluoroscopy
and multi dimensional fluoroscopy

Speaker : Dr. Arjun Khanna

09:15 - 09:30

Topic : CBCT for Lung Nodules: The evidence

Speaker : Dr. V Nagarjuna Maturu

09:30 - 09:45

Topic : CBCT: How we do it and our experience

Speaker : Dr. Vipul Kumar Garg

10:00 - 10:40

Session 2 : CBCT Forum - Experience Sharing

: Dr. Shyam Krishnan
: Dr. Santhakumar Subramanian
: Dr. V Pratibh Prasad
: Dr. Arun Thomas

10:40 - 11:30

Session 3 : Biopsy and Analysis of The Nodule

10:40 - 11:00

Topic : Cryo Biopsy: When and how to perform

Speaker : Dr. Eric Daniel Tenda

11:00 - 11:15

Topic : Cryo Biopsy: Indian Experience

Speaker : Dr. Sameer Arbat

11:15 - 11:30

Topic : Role of ROSE and AI in ROSE

Speaker : Dr. Pavankumar Biraris

11:30 - 11:45

Topic : Biopsying ground glass and sub-solid lung nodules -
Tips and tricks from my experience

Speaker : Dr. Masahide Oki

11:45 - 12:15

INAUGURATION CEREMONY

Dr. Pavan Gorukanti, Yashoda Hospitals

LAUNCH OF LUNG NODULE CLINIC

12:15 - 12:45

Session 4 : Navigation Challenges - Case Based Discussion

Panelists : Dr. Deleep Kumar Gudipudi, Dr. Pavan Kumar Biraris, Dr. Amita Nene,
Dr. Amit Dhameja, Dr. Harshit

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October 6, 2024

DAY - 2

12:45 - 13:45

Session 5 : Innovations and Future Directions in Lung Nodule Biopsies

12:45 - 13:05

Topic : Archimedes BTPNA - Experience and Evidence

Speaker : Dr. Lin, Sheng-Hao

13:05 - 13:25

Topic : Robotic bronchoscopy and Trans Bronchial Ablation for lung nodule

Speaker : Prof. Kyle Hogarth

13:25 - 13:45

Topic : Surgery for lung nodules - Our experience

Speaker : Dr. Balasubramoniam K R

14:00 - 15:00

: LUNCH

15:00 - 18:00

Work Stations - Hands on Training

Station 1 : Manual Mapping of Lesions

Station 2 : CT- Bronchoscopy Matching Game

Station 3 : Radial EBUS: Setting up

Station 4 : Radial EBUS on Mannequin

Station 5 : Cryo Biopsy on Animal Model

Station 6 : VBN - Lung Point Planning

Station 7 : Live Navigation with VBN

Station 8 : BTPNA Planning

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KNOW YOUR GADGETS



Thin & Ultra
Thin Bronchoscope



Radial Endobronchial
Ultrasound



Fluoroscopy



Cryo Probe Biopsy



Navigational
Bronchoscopy



Cone Beam Computed Tomography



Bronchoscopic Trans-Parenchymal
Nodule Access (Archimedes)



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30+
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CENTER OF EXCELLENCE

