

79th National Conference of Tuberculosis & Chest Diseases

NATCON-2024

18th-20th OCTOBER, 2024

Venue : Rajasthan International Centre (RIC), Jaipur

Organised by

JAIN CHEST CARE CENTER,

Rajasthan State TB Association

&

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

Under the aegis of

Tuberculosis Association of India (TAI)

WORKSHOP SCIENTIFIC PROGRAMME

Day 1- Friday 18th October 2024

08:00 AM Onwards

Registration & Welcome

Workshop on TB- NEW INSIGHTS IN TUBERCULOSIS

Venue: Rajasthan International Center, Jhalana Doongri, Jaipur

National Co-ordinator- Dr. Radhe Munje, Dr. Mohd. Javed Qureshi | **State Co-ordinator-** Dr. Rajendra Takhar

Chairperson- Dr. Ashish K. Singh, Dr. Ashwani Khanna, Dr. R. C Meena, Dr. Suresh Koolwal, Dr. V. K. Arora

Time	Title	Speaker
09:00 - 09:10 AM	Welcome, Introduction and Brief About Workshop	Dr. Radha Munje
09:10 - 09:25 AM	Global / National Scenario and NTEP Response	Dr. Urvashi Singh
09:25 - 09:40 AM	Diagnostic Algorithm for DR TB	Dr. Arti D. Shah
09:40 - 09:55 AM	Newer Diagnostic Tests	Dr. Manpreet Bhalla
09:55 - 10:10 AM	Tips to Interpret Discordant Lab Results	Dr. Amita Nene
10:10 - 10:25 AM	Pretreatment Evaluation	Dr. Radha Munje
10:25 - 10:40 AM	MDR TB Regimens	Dr. Komal Jassani Shah
10:40 - 11:00 AM	Tea Coffee Break	
11:00 - 11:30 AM	Case Scenario for Designing Regimens	Dr. Kranti Garg Dr. Rajendra Takhar
11:30 - 11:45 AM	Pediatric MDR-TB: Is it Different?	Dr. Sangeeta Sharma
11:45 - 12:00 PM	Common ADR to 2nd Line Drugs	Dr. Gajendra Vikram Singh

12:00 - 12:15 PM	ADR and Drug Replacement	Dr. Parul Vadgama
12:15 - 12:30 PM	MDR in Special Situations	Dr. J. K. Saini
Sponsored Panel Discussion By MSF: Engaging Survivors and Affected Communities in TB and DR Treatment Support and Counselling		
12:30 - 01:00 PM	Moderator: Leena Menghaney	Panelist: Mr. Sudeshwar Kumar Singh, Ms. Meera Lalbahadur Yadav, Mr. Hari Shankar Singh
01:00 - 01:30 PM	Lunch	
01:30 - 02:00 PM	Group Activity on Cases Drug Replacement and ADR	Dr. Mohd. Javed Qureshi Dr. J. K. Saini
02:00 - 02:15 PM	DRTB In Private Sector- NTEP Overcoming Challenges	Dr. Vikas Oswal
02:15 - 02:30 PM	DR TB in Critical Care	Dr. Saroj Meena
02:30 - 02:45 PM	Surgical Referral in DR TB: When n Where?	Dr. Ambika Sharma
02:45 - 03:30 PM	Cases to Recap MDR TB 1- ADR, Drug Replacement 2- Polydrug Resistance 3- Pregnancy And MDR 4- Renal Failure And MDR	Dr. Mohd. Javed Qureshi Dr. Lokesh Lalwani Dr. Rajveer N Kuldeep Dr. Vikas Oswal
03:30 - 04:00 PM	Questions/ Queries of Participants	Dr. Vikas Oswal Dr. J. K. Saini Dr. Parul Vadgama Dr. Kranti Garg Dr. Radha Munje
Vote of Thanks		Dr. Rajendra Takhar

WORKSHOP SCIENTIFIC PROGRAMME

Day 1- Friday 18th October 2024

08:00 AM Onwards

Registration & Welcome

NIV - ESCAPE THE INVASION

Venue: Rajasthan International Center, Jhalana Doongri, Jaipur

National Co-ordinator- Dr. G. C. Khilnani, Dr. Sanjay Sogani | State Co-ordinator- Dr. Ankit Bansal

Chairperson- Dr. Anil Saxena, Dr. C. R. Choudhary, Dr. Chand Bhandari, Dr. Mahesh Mishra, Dr. Pukhraj Pahadiya, Dr. R. P. Meena

Time	Title	Speaker
09:00 - 09:10 AM	Welcome, Introduction and Brief About Workshop	Dr. Sanjay Sogani
09:10 - 09:30 AM	Indication & Contraindication of NIV	Dr. Saurabh Goyal
09:30 - 09:50 AM	ABG Interpretation	Dr. Ashish Jain
09:50 - 10:10 AM	Approach to Respiratory Failure	Dr. Neel Thakkar
10:10 - 10:30 AM	NIV Initiation & Monitoring	Dr. Ankit Bansal
10:30 - 11:00 AM	Tea/Coffee Break	
11:00 - 11:20 AM	Machinery Accessory & Interfaces	Dr. Geetesh Mangal
11:20 - 11:40 AM	Modes & Graphics in NIV	Dr. Vaibhav Bhargav
11:40 - 12:00 PM	Case Based Discussion on Acute Hypoxemic Respiratory Failure	Dr. G. C. Khilnani
12:00 - 12:20 PM	Case Based Discussion on Acute Hypercapnic Respiratory Failure	Dr. Sanjay Sogani
12:20 - 12:40 PM	Case Based Discussion on Chronic Hypercapnic Respiratory Failure	Dr. Dipti Gothi
12:40 - 01:00 PM	Introduction to HFNC	Dr. Manish Jha
Panel Discussion: NIV in Special Situations		

01:00 - 01:30 PM	Moderator: Dr. G. C. Khilnani	Panelist: Dr. Vivek Bhargav, Dr. Arun Sharma, Dr. Kishore Mangal, Dr. Mukesh Rundla Dr. Pankaj Gulati, Dr. Anil Sharma
01:30 - 02:00 PM	Lunch	
Hands on Station		
02:00 - 05:00 PM	How to Set/Reset NIV	Dr. Mukesh Rundla Dr. Anil Sharma
	Monitoring of Patient on NIV & HFNC	Dr. Pankaj Gulati Dr. Manish Jha
	Trouble-Shooting in NIV	Dr. Kishore Mangal Dr. Rahul Ahluwalia
	How to Use Interfaces	Dr. Sunali Gupta Dr. Vivek Bhargav
	How to Set HFNC	Dr. Poorva Soni Dr. Arun Sharma
Vote of Thanks		Dr. Ankit Bansal

WORKSHOP SCIENTIFIC PROGRAMME

Day 1- Friday 18th October 2024

08:00 AM Onwards

Registration & Welcome

SLEEP - HIGH TIME TO REACT

Venue: Rajasthan International Center, Jhalana Doongri, Jaipur

National Co-ordinator- Dr. Pratibha Dogra , Dr. Shivani Swami | State Co-ordinator- Dr. Vikas Pilaniya

Chairperson- Dr. Ashish Malpani, Dr. Gaurav Bharadwaj, Dr. Nalin Joshi, Dr. Rahul Ahluwalia, Dr. S. K . Luhadia, Dr. Vijayant Solanki

Time	Title	Speaker
09:00 - 09:10 AM	Welcome Address	Dr. Shivani Swami
09:10 - 09:30 AM	Introduction & Overview	Dr. Sami Jayraman
09:30 - 09:50 AM	Sleep Breathing Disorders	Dr. Rajneesh Sharma
Panel Discussion: Simplifying the Enigma of Sleep Studies		
09:50 - 10:35 AM	Moderator: Dr. Pratibha Dogra	Panelist: Dr. Devi Jyoti Dr. Preeti Sharma Dr. Gulam Hasan Dr. Vikas Pilaniya Dr. Harshil Alwani Dr. Arpit Sharma
10:35 - 11:00 AM	Tea/Coffee Break	
11:00 - 11:20 AM	Interpreting Sleep Reports	Dr. C. Vijay Kumar
11:20 - 11:40 AM	Obesity Hypoventilation Syndrome	Dr. Shivani Swami
11:40 - 12:00 PM	Suspense in Sleep	Dr. Anupam Kanodia
12:00 - 12:40 PM	Hypersomnia: Causes and Management	Dr. Saurabh Mittal
01:00 - 01:30 PM	Lunch	

Work Station		
02:00 - 05:00 PM	Polysomnogram: Preparation & Hooking Up	Dr. Rajneesh Sharma
	Interpretation of Compliance Report	Dr. Gaurav Chhabra Dr. Devi Jyoti
	Oral Appliances & Interfaces	Dr. Vikas Pilaniya Dr. Preeti Sharma
	NIV	Dr. C. Vijay Kumar Dr. Saurabh Mittal
Vote of Thanks		Dr. Vikas Pilaniya

WORKSHOP SCIENTIFIC PROGRAMME

Day 1- Friday 18th October 2024

08:00 AM Onwards

Registration & Welcome

EBUS - PEEPING THROUGH THE NODES

Venue: Rajasthan International Center, Jhalana Doongri, Jaipur

National Co-ordinator- Dr. Amit Dhamija , Dr. Sheetu Singh | State Co-ordinator- Dr. Madhur Joshi

Chairperson- Dr. Aditya Aggarwal, Dr. Harshil Alwani, Dr. M. L. Gupta, Dr. Manoj Saini, Dr. Rohan Tambi, Dr. S. S. Yadav

Time	Title	Speaker
09:00 - 09:10 AM	Welcome, Introduction and Brief About Workshop	Dr. Amit Dhamija
09:10 - 09:20 AM	Journey of EBUS	Dr. Sheetu Singh
09:20 - 09:40 AM	Mapping the Mediastinum	Dr. VeerottamTomar
09:40 - 10:00 AM	Linear EBUS – Overview of Equipment & Procedure	Dr. Sheetu Singh
10:00 - 10:20 AM	Intranodal Biopsy – Forceps/Cryo	Dr. Brijesh Prajapat
10:20 - 11:00 AM	Tea/Coffee Break	
11:00 - 11:20 AM	EBUS- Handling the Sample	Dr. Saurabh Pahuja
11:20 - 11:40 AM	Indications, Contra-indications & Complications of EBUS	Dr. Pratibha Singhal
11:40 - 12:20 AM	Case Based Discussion with Videos- Linear EBUS	Dr. Rennis Davis
12:20 - 12:40 PM	Radial EBUS – Overview of Equipment & Procedure	Dr. Ujjwal Parakh
12:40 - 01:00 PM	Radial EBUS- How to Increase Yield?	Dr. Amit Dhamija
01:00 - 02:00 PM	Lunch	
	Hands on Station	
	Linear EBUS Scopes	Dr. VeerottamTomar, Dr. Govind Singh Rajawat

02:00 - 05:00 PM	EBUS TBNA Needles and Slide Preparation	Dr. Rennis Davis, Dr. Madhur Joshi
	EBUS TBNA on Mannequin	Dr. Saurabh Pahuja, Dr. Vinayak Mangal
	Radial EBUS Equipment and Technique	Dr. Sheetu Singh, Dr. Aniket Mondal
Vote of Thanks		Dr. Madhur Joshi

WORKSHOP SCIENTIFIC PROGRAMME

Day 1- Friday 18th October 2024

08:00 AM Onwards

Registration & Welcome

MEDICAL PLEUROSCOPY - EYES ON PLEURA

Venue: Rajasthan International Center, Jhalana Doongri, Jaipur

National Co-ordinator- Dr. Nagarjuna, Dr. D. C. Gupta | State Co-ordinator- Dr. Atul Luhadia

Chairperson- Dr. Anula Sisodiya, Dr. Jitendra Choudhary, Dr. Kamalpreet Singh Arora, Dr. Motilal Bunkar, Dr. N. K. Jain, Dr. P. D Motiani

Time	Title	Speaker
09:00 - 09:10 AM	Welcome, Introduction and Brief About Workshop	Dr. D. C. Gupta
09:10 - 09:20 AM	Anatomy of the Pleura	Dr. Manisha Jain
09:20 - 09:35 AM	Pre Evaluation of Medical Pleuroscopy	Dr. Atul Luhadia
09:35 - 09:50 AM	Types of Scopes & Anaesthesia	Dr. D. C. Gupta
09:50 - 10:05 AM	Approach to a Case of Undiagnosed Pleural Effusion	Dr. Rahul Ahluwalia
10:05 - 10:20 AM	Step by Step Approach to do Pleuroscopy	Dr. Nagarjuna
10:20 - 10:45 AM	Tea/Coffee Break	
10:45 - 11:00 AM	Role of IPFT in Septated Pleural Effusion	Dr. Anand Patel
11:00 - 11:20 AM	Management of Malignant Pleural Effusion	Dr. Srikar Darisetty
11:20 - 11:40 AM	IPC: When & How?	Dr. Aditya Chawla
11:40 - 12:00 PM	Complicated Empyema: How to Proceed?	Dr. Nitin Abhayankar
12:00 - 12:15 PM	Thoracoscopic Cryobiopsy: Is There a Space for it?	Dr. Mahendra Kumar Bainara
12:15 - 12:30 PM	Role of Medical Pleuroscopy in Pneumothorax	Dr. Jyoti Bajpai
12:30 - 12:45 PM	When to Refer for VATS?	Dr. Manjunath Bale
12:45 - 01:00 PM	Medical Pleuroscopy: Management of Procedural Complications	Dr. Dhaval Prajapati
01:00 - 02:00 PM	Lunch	
Panel Discussion: Innovations in Pleuroscopy: Exploring New Tools and Techniques		

02:00 - 02:30 PM	Moderator: Dr. Nagarjuna	Panelist: Dr. Aditya Chawla Dr. Anand Patel Dr. Atul Luhadia Dr. D. C. Gupta Dr. Jyoti Bajpai Dr. Manjunath Bale
Hands on Station		
02:30 - 05:00 PM	Rigid Thoracoscopy	Dr. Nagarjuna Dr. Dhaval Prajapati
	Semi- Rigid Thoracoscopy	Dr. Atul Luhadia Dr. Nitin Abhayankar
	IPC	Dr. Aditya Chawla Dr. Srikar Darisetty
Vote of Thanks		Dr. Atul Luhadia

WORKSHOP SCIENTIFIC PROGRAMME

Day 1- Friday 18th October 2024

08:00 AM Onwards

Registration & Welcome

BASIC BRONCHOSCOPY - PICTURE YOUR LUNGS

Venue: Rajasthan International Center, Jhalana Doongri, Jaipur

National Co-ordinator- Dr. Amita Nene, Dr. Shubhranshu | State Co-ordinator- Dr. Devesh Kanoongo

Chairperson- Dr. B. B. Mathur, Dr. P. P. Khandelwal, Dr. Ram Babu Gupta, Dr. S. K. Sarkar, Dr. Shivani Jain

Time	Title	Speaker
09:00 - 09:10 AM	Welcome, Introduction and Brief About Workshop	Dr. Amita Nene
09:10 - 09:30 AM	Bronchial Anatomy	Dr. Syed A. Mufthah
09:30 - 09:50 AM	Sedation & Anesthesia During Fiber Optic Bronchoscopy	Dr. Tony Luke Baby
09:50 - 10:10 AM	Cleaning and Disinfection Protocol	Dr. Shubhra Jain
10:10 - 10:30 AM	Bronchial Wash & Brushing	Dr. Shubhranshu
10:30 - 11:00 AM	Tea/ Coffee Break	
11:00 - 11:20 AM	Cryobiopsy Using Flexible Bronchoscope	Dr. J. K. Saini
11:20 - 11:40 AM	Bronchial Biopsies: TBLB & TBNA	Dr. Gaurav Chhabra
11:40 - 12:00 PM	Bronchoscopy In ICU	Dr. Amita Nene
12:00 - 12:20 PM	Foreign Body Removal Using Flexible Bronchoscope	Dr. Amit Jain
12:20 - 12:40 PM	Bronchoscopy In Hemoptysis	Dr. Lokesh Maan
12:40 - 01:00 PM	Management of Procedural Complications of FOB	Dr. Vinod Sharma
	Panel Discussion: Flexible Bronchoscopy: Tips & Tricks	

01:00 - 01:45 PM	Moderator: Dr. Amita Nene	Panelist: Dr. Vinod Chavan Dr. Devesh Kanoongo Dr. Shubhra Jain Dr. Mohit Agarwal Dr. Sunil Agarwal
01:45 - 02:30 PM	Lunch	
Hands on Station		
02:30 - 05:00 PM	Introduction to Scopes & Accessories	Dr. Benhur Joel Shadrach
	An Eye to Bronchial Anatomy	Dr. Shubhra Jain
	Step by Step Demonstration of Bronchial Wash & Brushing	Dr. Shubhranshu
	Bronchoscopic Biopsies Demonstration: TBLB & TBNA	Dr. Gaurav Chhabra
	Troubleshooting in Bronchoscopy	Dr. Amit Jain
	Vote of Thanks	Dr. Devesh Kanoongo

WORKSHOP SCIENTIFIC PROGRAMME

Day 1- Friday 18th October 2024

08:00 AM Onwards

Registration & Welcome

ADVANCED BRONCHOSCOPY - EXPAND YOUR HORIZON

Venue: Rajasthan International Center, Jhalana Doongri, Jaipur

National Co-ordinator- Dr. Raja Dhar , Dr. Rakesh Godara | State Co-ordinator- Dr. Ashok Kuwal

Chairperson- Dr. Alok Vijay, Dr. Arpit Sharma, Dr. K. K. Sharma, Dr. P.R Gupta, Dr. Rajeev Narang, Dr. Salil Bhargava

Time	Title	Speaker
09:00 - 09:10 AM	Welcome, Introduction and Brief About Workshop	Dr. Raja Dhar
Session 1: Rigid Bronchoscopy: Understanding Tools & Technique		
09:10 - 09:30 AM	Rigid Bronchoscopy: Instruments and Intubation	Dr. Rohan Aurangabadwalla
09:30 - 10:00 AM	Central Airway Lesions: Hot Therapy & Cold Therapy	Dr. Pavan Kumar Biraris
10:00 - 10:30 AM	Airway Stents: Indication, Management & Complications	Dr. Shyam Krishnan
10:30 - 11:00 AM	Tea/Coffee Break	
Session 2: Central Airway Disease: Management Algorithm		
11:00 - 11:20 AM	Management of Malignant Central Airway Obstruction	Dr. Sameer Bansal
11:20 - 11:40 AM	Management of Benign Tracheobronchial Stenosis	Dr. Ashok Kuwal
Session 3: Rigid Bronchoscopy: The Final Frontiers		
Chairperson: Dr. Ramakant Dixit, Dr. M. L. Gupta		
11:40 - 12:00 AM	Massive Haemoptysis- How Do I Manage?	Dr. Rakesh Godara
12:00 - 12:20 AM	Foreign Body Extraction- Tips and Tricks	Dr. Praveen Tawre
12:20 - 12:40 PM	Management of Prolonged Air Leak (PAL)- Role of IP	Dr. Deepak Tekke
12:40 - -01:00 PM	Management of Airway Fistula	Dr. Pratibh Prasad
01:00 - 01:20 PM	Management of Post Lung Transplant Airway Complications	Dr. Shubham Sharma
01:20 - 02:00 PM	Lunch	

Panel Discussion: Endobronchial Tuberculosis- Diagnostic and Therapeutic Challenges		
02:00 - 02:45 PM	Moderator: Dr. Raja Dhar	Panelist: Dr. Ashok Kuwal Dr. Deepak Tekke Dr. Saransh Bansal Dr. Shubra Jain Dr. Sukhram Bishnoi Dr. Vinod Sharma
Skill Station (Hands on)		
02:45 - 05:00 PM	Rigid Bronch Intubation on Mannequin	Dr. Ashok Kuwal Dr. Saransh Bansal
	Metallic & Silicon Stenting	Dr. Shyam Krishnan Dr. Pratibh Prasad
	CRYO	Dr. Rakesh Godara Dr. Deepak Tekke
	APC and Cautery	Dr. Rohan Aurangabadwalla Dr. Pavan Kumar Biraris
	Vote of Thanks	Dr. Ashok Kuwal

WORKSHOP SCIENTIFIC PROGRAMME

Day 1- Friday 18th October 2024

08:00 AM Onwards

Registration & Welcome

PFT & LUNG OSCILLOMETRY - BREATH DYNAMICS

Venue: Rajasthan International Center, Jhalana Doongri, Jaipur

National Co-ordinator- Dr. Rajesh Swarnkar, Dr. M. K. Gupta | **State Co-ordinator-** Dr. Piyush Arora

Chairperson- Dr. Deepti Rathee, Dr. Mahesh Goyal, Dr. Mehul Agarwal, Dr. Rishi Sharma, Dr. Sharad Tikkiwal, Dr. Shraddha Soni

Time	Title	Speaker
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- Demostration	Faculty
10:45 - 11:00 AM	Tea/Coffee Break	
11:00 - 11:20 AM	Lung Volume Measurements	Dr. Rupak Singla
11:20 - 11:40 AM	Diffusion Capacity of Lung: Practical Approach, Technique & Interpretation	Dr. Rupak Singla
11:40 - 12:40 PM	How to do it: DLCO- Demostration	Faculty
12:40 - 01:10 PM	6 MWT: How to Do & Interpret?	Dr. Salil Bhargava
01:10 - 02:00 PM	Lunch	
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	Faculty
03:00 - 04:00 PM	Interpretation of Lung Oscillometry	Dr. Rajesh Swarnkar
04:00 - 04:30 PM	Case Discussions	Dr. Rupak Singla
	Vote of Thanks	Dr. Piyush Arora

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CONFERENCE SCIENTIFIC PROGRAMME

Day 1- Saturday 19th October 2024 Hall- PRITHVI

Time	Particulars	Speaker/ Moderator
08:00 Onwards	Registration	
Meet the Experts		
08:00 - 08:30 AM	Tuberculosis & it's Complexities	Dr. V. K. Arora, Dr. K. S. Sachdeva, Dr. K. K. Chopra
Debate		
Referee: Dr. Davis Paul, Dr. N. Meenakshi, Dr. R. Prabhakaran		
08:30 - 09:10 AM	Will Xpert MTB/XDR Revolutionise DR TB Diagnosis?	Yes: Dr. Sundara Raja Perumal No: Dr. A. R. Gayatheri
SESSION by SEAR		
Future of TB Treatment: Integrating New Drugs, Host-Directed Therapies, and AI"		
09:10 - 09:40 AM	Moderator: Dr. V. K. Arora	Panalist: Dr. Nidhi Bansal, Dr. Chaitali Nikam, Dr. Nibedita Rath, Dr. K. S. Sachdeva

Debate**Referee: Dr. G. Vishnukanth, Dr. Lakshmi Murali, Dr. Sridhar Rathinam**09:40 - 10:10 AM
(8 Minutes + 2 Minutes
Each & 10 Minutes
Referee)

Access to Molecular Diagnostic Tools in the NTEP

Adequate:

Dr. Joy Sarojini Michael

Inadequate:

Dr. Vishnu Sharma

Session by TB Alliance & Viatrix- BPaL Regimen**Chairperson: Dr. Urvashi Singh, Dr. K. S. Sachdeva,**

10:10 - 10:30 AM

Experience from early implementation and scale-up of BPaL/M in Indonesia

Dr. Diah Handayani

Panel Discussion: Opportunities and Challenges for Roll-out and Adoption of BPaL/M

10:30 - 11:00 AM

Moderator:

Dr. Ashwani Khanna

Panelist:

Dr. Diah Handayani,

Dr. Rupak Singla,

Dr. K. K. Chopra,

Dr. Malik Parmar,

Dr. Vikas Oswal,

Dr. Vishal Khanna

Dr. S. N. Tripathi Memorial Oration**Chairperson: Dr. Chandrika Prasun Bhattacharya, Dr. K. K. Chopra, Dr. Ranjan Kumar Das**

11:00 - 11:30 AM

Tuberculosis - The Phoenix of Thoracic Surgery.

Dr. Nasser Yusuf

Dr. P. K. Sen TAI Gold Medal Oration**Chairperson: Dr. Ashwani Khanna, Dr. N. K. Jain**

11:30 - 12:00 PM

TB vaccine development landscape - An overview

Dr. V. V. Banu Rekha

Dr. S. P. Agarwal TAI Oration**Chairperson: Dr. P. M. Ramesh, Dr. Rupak Ghosh, Dr. Vishal Chopra**

12:00 - 12:30 PM

Pediatric TB: My Journey of Last 25 Years

Dr. Sangeeta Sharma

SESSION BY TAI**Panel Discussion: Role of Artificial Intelligence in Tuberculosis**

12:30 - 01:00 PM	Moderator: Dr. V. K. Arora	Panelist: Dr. K. K. Chopra, Dr. Sanjay Rajpal, Dr. Ankita Anand, Dr. P. M. Ramesh
Panel Discussion: A Private Sector Led Model for Ending TB & Preventive Treatment		
Chairperson: Dr. Nidhi Bansal, Dr. Neeta Singla		
01:00 - 01:15 PM	A Private Sector Led Model for Ending TB	Dr. Rakesh P. S.
01:15 - 01:30 PM	Preventive Treatment	Dr. Bharti Kalottee
Panel Discussion: Challenges and Possible Solutions in Management of EPTB Under Programmatic Conditions		
01:30 - 02:00 PM	Moderator: Dr. Somashekhar	Panelist: Dr. Mamatha H. G., Dr. M. M. Puri, Dr. Preetish S. Vaidyanathan, Dr. Ravichandra C., Dr. Sumit Sural, Dr. Udanesha N.
Session: Central TB Division (CTD)		
Chairperson: Dr. Rajendra Prasad(Lucknow), Dr. Rohit Sarin, Dr. Sunil Kharparde, Dr. Manpreet Bhalla		
02:00 - 02:10 PM	Recent Steps Taken by CTD for Implementing TB Control Program	Dr. Urvashi Singh
02:10 - 02:20 PM	Controversial Issues and Way out, For/Against	Dr. Raghu Rao
02:20 - 02:30 PM	Looking forward a CTD Response	Dr. Sanjay Matoo
Hot Discussion: On Recent Steps Taken by CTD for TB		
02:30 - 02:50 PM	Moderator: Dr. Urvashi Singh	Panelist: Dr. Raghu Rao, Dr. Sanjay Matoo
Panel Discussion: Steroids in TB: Friend or Foe?		

02:50 - 03:20 PM	Moderator: Dr. Amita Nene	Panelist: Dr. Koushik Muthu Raja, Dr. Mahesh Mahich, Dr. Mohd. Javed Qureshi, Dr. Muhammed Anas Ayoob, Dr. Pallavi Purwar, Dr. Rajveer N. Kuldeep
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Panel Discussion: On Merits and Demerits of Targeted Therapy in Lung Cancer

03:20 - 03:50 PM	Moderator: Dr. Judo J. Vachaparambil	Panelist: Dr. Muraly C. P., Dr. Shahana M. P., Dr. Unni R Baby
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Commentaries: New Hopes & Speculations

Chairperson: Dr. Gajendra Vikram Singh, Dr. Narendra Khippal, Dr. P. P. Bansal

03:50 - 04:00 PM	How I Do Pulmonary Rehabilitation in COPD Patients?	Dr. Akhilesh K.
04:00 - 04:10 PM	Diabetes with TB: Increasing Prevalence	Dr. Ashutosh Chaturvedi
04:10 - 04:20 PM	Role of Stem Cells in Respiratory Diseases	Dr. Shubham Sharma
04:20 - 04:30 PM	STW in Management of EPTB	Dr. Ashoo Grover

Panel Discussion by MSF: Access To Imipenem Based Salvage Regimen for DRTB Patients

04:30 - 05:00 PM	Moderator: Dr. Vijay Vinayak Chavan,	Panelist: Dr. Rupak Singla Dr. Alpa Dalal, Dr. Prasad Patil, Dr. Praveen Kumar, Dr. Priti Meshram
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Controversy- Drug Stockout

Referee: Dr. S. K. Katiyar, Dr. Vishal Khanna

05:00 - 05:15 PM	Impact on NTEP	Dr. Parul Mrigpuri
05:15 - 05:30 PM	Suggested Solutions	Dr. Mayank Saxena

Day 2- Sunday 20th October 2024 Hall - PRITHVI

Time	Particulars	Speaker/ Moderator
Meet the Experts		

08:30 - 09:00 AM	Programmatic Management of Tuberculosis	Dr. Rajendra Prasad Dr. Somashekhar
Session: Symposium- Current Efforts to Shorten DS TB Treatment Regimens		
Chairperson: Dr. Chandrasekar, Dr. Krishna Murthy, Dr. Ranganathan		
09:00 - 09:30 AM (12 Minutes Each)	Current shorter DS TB Regimen Trials	Dr. Sridhar Rathinam
	Impact of Comorbidities Upon Success of Shorter DS TB Regimens	Dr. Vinod Kumar
Panel Discussion: Management of Tuberculosis in Special Situations		
09:30 - 10:00 AM	Moderator: Dr. S. K. Katiyar	Panelist: Dr. Abhishek Prajapati, Dr. Atul Luhdia, Dr. Chand Bhandari, Dr. Indranath Ghosh, Dr. Lokesh Lalwani, Dr. Manisha Jain
Commentaries: How Best to Utilize WGS/NGS in the Clinical Management of DR TB		
Moderators: Dr. P. T. James, Dr. Shashi bhushan, Dr. Vijayakumar		
10:00 - 10:30 AM (12 Minutes Each Speaker & 2 Minutes Each Chaiperson)	Microbiologist's Perspective	Dr. Sivakumar
	Clinician's Perspective	Dr. P. M. Ramesh
Debate		
Referee: Dr. P. S. Sarma, Dr. Sudhir Prasad		
10:30 - 11:00 AM (8 Minutes + 4 Minutes Each & 3 Minutes Each Referee)	Is it the Right Time for Implementing TB Preventive Therapy & PMTPT	Favour: Dr. Vishal Chopra Against: Dr. Vivekan Pillai
Sardari Lal V. K. Arora TAI Oration		
Chairperson: Dr. Sridhar Rathinam, Dr. K. K. Chopra		
11:00 - 11:30 AM	The Pulmonologist's Role in Diagnosis of Extra-Pulmonary TB - Current Perspective	Dr. Nikhil Sarangdhar
Dr. O. A. Sarma Oration Award		
Chairperson: Dr. V. K. Arora, Dr. Ashwani Khanna		
11:30 - 12:00 PM	Post-Tuberculosis Lung Disease: The Unfinished Battle Against TB	Dr. Gajendra Vikram Singh

Debate**Referee: Dr. Manpreet Bhalla, Dr. Raghu Rao, Dr. Ritu**12:00 - 12:30 AM
(8 Minutes + 3 Minutes
Each & 2 Minutes Each
Referee)

CB-NAAT vs True NAAT - Which is Better for Indian Scenario?

CB NAAT:

Dr. Zeeshan Siddique

Tru NAAT:

Dr. Parul Mrigpuri

Panel Discussion: Reinstatement of Respiratory Medicine in UG Curriculum

12:30 - 01:00 PM

Moderator:
Dr. V. K. Arora**Panelist:**Dr. Radha Munje,
Dr. Rajesh Swarnakar,
Dr. Bhupendra K. Sharma (PSM),
Dr. Mahesh Mishra,
Mr. Dharmveer Katewa (Social
Activist),
Mr. Govind Chaturvedi
(Journalist)**Commentaries****Moderators: Dr. Ravindra Dewan, Dr. Nasser Yusuf, Dr. Vishnu Sharma**

01:00 - 01:10 PM

How to Manage a Malignant Pleural Effusion.

Dr. Jayprakash B.

01:10 - 01:20 PM

Surgical Intervention in Lung Disorders

Dr. Sabyasachi Bal

01:20 - 01:30 PM

Surgery in Post Tuberculosis Sequelae.

Dr. Rajinder Parshad(Delhi)

Session: Symposium- Extra Pulmonary Tuberculosis**Moderator: Dr. Davis Paul, Dr. Thomas Vadakkan**

01:30 - 01:40 PM

Diagnostic Problems in Extra Pulmonary TB

Dr. Ved Prakash

01:40 - 01:50 PM

Problems in Current Extrapulmonary Regimens

Dr. Anitha Thilakan

01:50 - 02:00 PM

Management of Drug-Resistant Extrapulmonary TB

Dr. V. K. Jain

Panel Discussion: EPTB

02:00 - 02:30 PM	Moderator: Dr. Davis Paul	Panelist: Dr. Durga Balagopalan, Dr. Manoj D. K., Dr. Venugopal K., Dr. Thomas Vadakkan, Dr. P. T. James
Short Topic Discussion		
Chairperson: Dr. Jaffer Basheer, Dr. P. T. James		
02:30 - 02:45 PM	Sequelae of Thoracic TB	Dr. P. S. Shajhan
02:45 - 03:00 PM	Role of Interventions in Pulmonary TB	Dr. K. P. Suraj
Vote of Thanks		

CONFERENCE SCIENTIFIC PROGRAMME

Day 1- Saturday 19th October 2024 Hall - AAKASH

Time	Particulars	Speaker/ Moderator
08:00 Onwards	Registration	
Session: Symposium- Emerging Concepts in COPD		
Chairperson: Dr. Manak Gujrani, Dr. Lokesh Sharma, Dr. Shivraj Sharma, Dr. V. K. Jain		
09:00 - 09:10 AM	Diagnosis of COPD: Reclassification Considerations	Dr. Dhaval Prajapati
09:10 - 09:20 AM	Early COPD- Definition & Management	Dr. Atul Luhadia
09:20 - 09:30 AM	Biomarkers in COPD	Dr. Abhinav Chaudhary
Panel Discussion: Systemic Effects of COPD		
09:30 - 10:00 AM	Moderator: Dr. Sahajal Dhooria	Panelist: Dr. Abhishek Gupta, Dr. Anubhav Sharma, Dr. Divax Oza, Dr. Kranti Garg, Dr. Mahismita Patro, Dr. Rahul Ahluwalia
Session: COPD & Its Wide Spectrum		
Chairperson: Dr. H. J. Singh, Dr. Babulal Bansiwal, Dr. Rajeev Katara, Dr. Shabd Prakash		
10:00 - 10:10 AM	COPD in Never Smokers	Dr. Amitabh Das Shukla
10:10 - 10:20 AM	Treatable Traits in COPD	Dr. A. T. Leuva
10:20 - 10:30 AM	Chronic Pulmonary Fibrosis with Emphysema (CPFE)	Dr. Jyoti Bajpai
Panel Discussion		
10:30 - 11:00 AM	Moderator: Dr. Sonia Dalal	Panelist: Dr. Ankit Singhal Dr. Ashish Tandon, Dr. Devendra Singh, Dr. Mehul Agarwal, Dr. Sanjay Sogani, Dr. Syed A. Mufthah
Dr. S. N. Tripathi Memorial Oration in Hall - PRITHVI		

Chairperson: Dr. Chandrika Prasun Bhattacharya, Dr. K. K. Chopra, Dr. Ranjan Kumar Das		
11:00 - 11:30 AM	Tuberculosis - The Phoenix of Thoracic Surgery.	Dr. Nasser Yusuf
Dr. P. K. Sen TAI Gold Medal Oration in Hall - PRITHVI		
Chairperson: Dr. Ashwani Khanna, Dr. N. K. Jain		
11:30 - 12:00 PM	TB vaccine development landscape - An overview	Dr. V. V. Banu Rekha
Dr. S. P. Agarwal TAI Oration in Hall - PRITHVI		
Chairperson: Dr. Ramesh Tambran, Dr. Rupak Ghosh, Dr. Vishal Chopra		
12:00 - 12:30 PM	Pediatric TB: My Journey of Last 25 Years	Dr. Sangeeta Sharma
Panel Discussion: Cracking The Clot: Pulmonary Thrombo Embolism		
12:30 - 01:00 PM	Moderator: Dr. Mohan Kumar T.	Panelist: Dr. Manu Chopra, Dr. Rajkrishnan Somanpillai, Dr. Rakesh Godara, Dr. Ravi Dosi, Dr. Sachet Dawar, Dr. Sameeksha Shringi
Session: Commentaries- Lung Disorders- Way to Go		
Chairperson: Dr. M. Sabir, Dr. Raja Dhar, Dr. R. C. Meena, Dr. Shashi Agnihotri		
01:00 - 01:15 PM	ABPA in 2024	Dr. Ashok Shah
01:15 - 01:30 PM	Biologicals in Asthma: Challenges Ahead	Dr. Raja Dhar
01:30 - 01:45 PM	Small Airway Disease: Should We Treat?	Dr. Rohan Aurangabadwalla
01:45 - 02:00 PM	New Perspective in Allergic Rhinitis	Dr. BNBM Prasad
Session: Complexities in the Treatment of Asthma		
Chairperson: Dr. Mahendra Kumar Bainara, Dr. Mukesh Sharma, Dr. Sunil Vijay, Dr. Swati Sharan		
02:00 - 02:10 PM	New Therapeutic Targets for Asthma	Dr. Salil Bhargava
02:10 - 02:20 PM	Inhaled Salbutamol & Budesonide as Rescue Treatment in Asthma	Dr. Mohit Bhatia
02:20 - 02:30 PM	OCS Dependent Severe Asthma: What's New?	Dr. Suresh Koolwal
Panel Discussion		

02:30 - 03:00 PM	Moderator: Dr. Virendra Singh	Panelist: Dr. Alok Vijay, Dr. Gaurav Chhabra, Dr. K. K. Dang, Dr. Piyush Arora, Dr. Shanmuga Priya, Dr. Srikar Darisetty
Session: New Horizons & Perceptions		
Chairperson: Dr. Gunjan Soni, Dr. H. L. Parihar, Dr. Shailesh Chaturvedi, Dr. Tony Luke Baby		
03:00 - 03:15 PM	Lung Transplant: Is it the Last Hope for Advanced Lung Diseases?	Dr. Apar Jindal
03:15 - 03:30 PM	LTOT: A Double Edged Sword	Dr. Indranil Halder
03:30 - 03:45 PM	Hemoptysis: An Age Old Problem with New Treatments Presepectives	Dr. Rakesh Chawla
03:45 - 04:00 PM	Vaccinations in Respiratory Disorders	Dr. Muhammed Anas Ayooob
Session: Symposium- OSA: An Overview in Present Time		
Chairperson: Dr. Anirudh Saini, Dr. Arun Yadav, Dr. Manoj Saini, Dr. Shivani Swami		
04:00 - 04:10 PM	Management of Excessive Daytime Sleepiness in OSA	Dr. Ravi Dosi
04:10 - 04:20 PM	Consequences of Untreated OSA	Dr. Pratibha Dogra
04:20 - 04:30 PM	Home Sleep Studies: Are They Really Worth?	Dr. Rajesh Swarnakar
Panel Discussion		
04:30 - 05:00 PM	Moderator: Dr. Vikram Sarbhai	Panelist: Dr. Anand Vardhan, Dr. Animesh Arya, Dr. Rajeev Narang, Dr. Nikhil Sarangdhar, Dr. Rajnish Sharma, Dr. Rohan Tambi
Panel Discussion: Bronchiectasis- Newer Concepts in Management		

05:00 - 05:30 PM	Moderator: Dr. Anant Mohan	Panelist: Dr. Atri Gangopadhyay, Dr. Preeti Sharma, Dr. Rahul Tyagi, Dr. Rajneesh Srivastava, Dr. Souparna Saha, Dr. Vishal Arya
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Day 2- Sunday 20th October 2024 Hall - AAKASH		
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Time	Particulars	Speaker/ Moderator
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Session: CAP- Present Perspectives		
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Chairperson: Dr. K. N. Gupta, Dr. Nadeem Arshad, Dr. Patel Viren Kumar, Dr. P. D. Motiani		
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09:00 - 09:10 AM	Clinical Practice Guidelines for Diagnosis & Treatment of CAP	Dr. Deepak Muthreja
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09:10 - 09:20 AM	Steroids in CAP: Yes or No?	Dr. Komal Jassani Shah
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09:20 - 09:30 AM	Rise of Antibiotic Resistance: How to Manage?	Dr. Alpa Dalal
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Panel Discussion		
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09:30 - 10:00 AM	Moderator: Dr. Mrinal Sircar	Panelist: Dr. Ajeet Singh Dr. Ashish Kumar Singh, Dr. Jitendra Singh, Dr. Puneet Saxena, Dr. Shipra Anand, Dr. Shraddha Soni
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Panel Discussion: Management of Pulmonary Hypertension Associated with Lung Diseases (Group II)		
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10:00 - 10:30 AM	Moderator: Dr. Vivek Nangia	Panelist: Dr. Deepti Rathee, Dr. Madhur Joshi, Dr. Pankaj Gulati, Dr. Rajendra Takhar, Dr. Vikas Pilaniya, Dr. Vinod Chavan
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Session: Commentaries: Newer Horizons in clinical Practice		
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Chairperson: Dr. Devesh Kanoongo, Dr. Dinesh Vijay, Dr. Gulab Singh Yadav, Dr. Surendra Meena		
10:30 - 10:45 AM	Pulmosonogram: An Evolving Modality	Dr. Dipti Gothi
10:45 - 11:00 AM	Pulmonary Rehabilitation: Role in Airway Disorder	Dr. Mayank Saxena
Sardari Lal V. K. Arora TAI Oration in Hall - PRITHVI		
Chairperson: Dr. K. K. Chopra, Dr. Sridhar Rathinam		
11:00 - 11:30 AM	The Pulmonologist's Role in Diagnosis of Extra-Pulmonary TB - Current Perspective	Dr. Nikhil Sarangdhar
Dr. O. A. Sarma Oration Award in Hall - PRITHVI		
Chairperson: Dr. Ashwani Khanna, Dr. V. K. Arora		
11:30 - 12:00 PM	Post-Tuberculosis Lung Disease: The Unfinished Battle Against TB	Dr. Gajendra Vikram Singh
Panel Discussion: New WHO Guidelines for the Management of DR-TB		
12:00 - 12:30 PM	Moderator: Dr. N. K. Jain	Panelist: Dr. Amit Chauhan, Dr. Ashish Ranjan, Dr. H. J. Singh, Dr. Radha Munje, Dr. Sudhir Chaudhri, Dr. Vinod Garg
Session: Radiology- Decoding The Diagnostic Dilemma		
Chairperson: Dr. Arpit Sharma, Dr. Nalin Joshi, Dr. Rajendra Prasad(Lucknow), Dr. Sanidhya Tak		
12:30 - 12:45 PM	DPLD Made Easy	Dr. Megha Saini
12:45 - 01:00 PM	Recent Advances & Role of AI in CT Diagnosis	Dr. Parag Sanghavi
Case Based Pictorial CME		
01:00 - 01:30 PM	Moderator: Dr. Shubhra Jain	Experts: Dr. M. L. Gupta, Dr. Parag Sanghavi, Dr. Vinod Joshi
Session: Symposium- Optimising Treatment for ILD		
Chairperson: Dr. K. K. Gupta, Dr. K. K. Sharma, Dr. N. K. Jain, Dr. Virendra Singh		
01:30 - 01:40 PM	From Feathers to Antifibrotics : Treatment Strategies	Dr. Sheetu Singh
01:40 - 01:50 PM	IPF: New Practice Guidelines	Dr. Ankit Kumar Sinha
01:50 - 02:00 PM	SSC- ILD: How to Proceed?	Dr. Shikha Jindal
02:00 - 02:10 PM	RA - ILD : Whats New?	Dr. Tanushree Gahlot
02:10 - 02:30 PM	Commentary: Current Updates in Management of Sarcoidosis	Dr. Sahajal Dhooria

Session: Lung Cancer- Not Uncommon Anymore

Chairperson: Dr. Manoj Arya, Dr. Parmod Singla, Dr. Sanjeev Gupta, Dr. Vinod Jangid

02:30 - 02:45 PM

Challenges in Lung Cancer Screening & Diagnosis

Dr. Varun Patel

02:45 - 03:00 PM

Risk of Lung Cancer In Never Smokers

Dr. R. N. Narsimhran

Vote of Thanks at Hall- PRITHVI

CONFERENCE SCIENTIFIC PROGRAMME

Day 1- Saturday 19th October 2024 Hall - VAAYU

Time	Particulars	Speaker/ Moderator
08:00 Onwards	Registration	
Session: FOB- From Evolution to Revolution		
Chairperson: Dr. Ashish Malpani, Dr. Rambabu Gupta, Dr. S. K. Sarkar, Dr . Vijayant Solanki		
09:00 - 09:10 AM	TBLB: Still Relevant?	Dr. Mehul Thakkar
09:10 - 09:20 AM	Update on Role of Cryobiopsy via Fibreoptic Bronchoscopy in DPLD	Dr. Aditya Chawla
09:20 - 09:30 AM	Bronchoscopic Management of Benign Tracheal Stenosis	Dr. Nagarjuna
Panel Discussion		
09:30 - 10:00 AM	Moderator: Dr. Pratibha Singhal	Panelist: Dr. Akanksha Jha, Dr. Amit Jain, Dr. Govind Singh Rajawat, Dr. Harshil Alwani, Dr. Ramniwas Jalandra, Dr. Sumeet Nawani,
Session: Clinical Conundrum- Mediastinal lymphadenopathy		
Chairperson: Dr. Amita Nene, Dr. B. B. Mathur, Dr. P. K. Gupta, Dr. Rahul Gupta		
10:00 - 10:10 AM	Innovative Techniques of EBUS Guided Sampling	Dr. Ujjwal Parakh
10:10 - 10:20 AM	Navigational Bronchoscopy: Is it Really Worth?	Dr. Mahendra Kumar Bainara
10:20 - 10:30 AM	Linear EBUS: Tips & Tricks	Dr. Manu Madan
Panel Discussion		
10:30 - 11:00 AM	Moderator: Dr. Amit Dhamija	Panelist: Dr. Amitesh Gupta, Dr. Arpit Sharma, Dr. Kamalpreet Singh Arora, Dr. Nithin N. Shenoy, Dr. Rishabh Gupta(Gastro), Dr. Vinod Sharma

Dr. S. N. Tripathi Memorial Oration in Hall - PRITHVI**Chairperson: Dr. Chandrika Prasun Bhattacharya, Dr. K. K. Chopra, Dr. Ranjan Kumar Das**

11:00 - 11:30 AM

Tuberculosis - The Phoenix of Thoracic Surgery.

Dr. Nasser Yusuf

Dr. P. K. Sen TAI Gold Medal Oration in Hall - PRITHVI**Chairperson: Dr. Ashwani Khanna, Dr. N. K. Jain**

11:30 - 12:00 PM

TB vaccine development landscape - An overview

Dr. V. V. Banu Rekha

Dr. S. P. Agarwal TAI Oration in Hall - PRITHVI**Chairperson: Dr. Ramesh Tambran, Dr. Rupak Ghosh, Dr. Vishal Chopra**

12:00 - 12:30 PM

Pediatric TB: My Journey of Last 25 Years

Dr. Sangeeta Sharma

Panel Discussion: ARDS - Intervene Before it's Too Late

12:30 - 01:00 PM

Moderator:

Dr. G. C. Khilnani

Panelist:Dr. Ambika Sharma,
Dr. Arunachalam M,
Dr. Bharat Bhusan Sharma,
Dr. Deepesh Agarwal,
Dr. Prateek Koolwal,
Dr. Prabhanjan Singh**Session: Commentary- Lung with Varied Presentations****Chairperson: Dr. Laxman Soni, Dr. Pradeep Gupta, Dr. P. P. Khandelwal, Dr. Sumit Garg**

01:00 - 01:15 PM

Relevance of Long Covid in Present Scenario

Dr. Neeraj Gupta

01:15 - 01:30 PM

ARDS: What's New?

Dr. K. K. Sharma

01:30 - 01:45 PM

PPN - Can it be Something Big?

Dr. Rushi Desai

01:45 - 02:00 PM

Pleura with Surgeon's Eye

Dr. Ravindra Deewan

Session: Myths & Facts- Part- 1**Chairperson: Dr. Bandana Mishra, Dr. Judo J. Vachaparambil, Dr. Priyadarshi, Dr. Pukhraj Pahadia**

02:00 - 02:10 PM

Biofire: Relevance and Utility

Dr. Vinod Singh

02:10 - 02:20 PM

Smoking Cessation: Need of an Hour

Dr. Raj Kumar

02:20 - 02:30 PM

Role of Hemostats in Hemoptysis

Dr. Neel Thakkar

Session: Commentary- Post TB Lung Disorders : An Overview**Chairperson: Dr. Aashish Kumar Singh, Dr. Jitendra Choudhary, Dr. Purushotam Soni, Dr. Sanjay Rajpal**

02:30 - 03:00 PM

Commentary: Post TB Lung Disorders: An Overview

Dr. Raja Dhar

Session: Symposium Advancement in IP- Expanding Horizons

Chairperson: Dr. Anil Saxena, Dr. Gaurav Bharadwaj, Dr. L. N. Meena, Dr. Lokesh Verma

03:00 - 03:10 PM	CRYO: A Tool with Multiple Wings	Dr. Anand Patel
03:10 - 03:20 PM	An Innovative Approach to Post Empyema Pleuro - Cutaneous Window	Dr. Rohit Kumar Rathi
03:20 - 03:30 PM	Utility of Varied Ablative Techniques	Dr. Loveleen Mangla

Session: Commentary- It's Showtime**Chairperson: Dr. Ratan Lal, Dr. Pratik Kothari, Dr. Rajendra Prasad(Lucknow), Dr. Vidit Saxena**

03:30 - 03:45 PM	Management of Wonder Drug (Bedaquiline) Failure	Dr. Gyanendra Kumar Saxena
03:45 - 04:00 PM	Emergence of Pre XDR & XDR TB in India	Dr. Chaitali Nikam

Session: Myths & Facts- Part- 2**Chairperson: Dr. Manish Bairwa, Dr. Motilal Bunkar, Dr. Swapnil Rajwanshi, Dr. Vipin Goyal**

04:00 - 04:10 PM	Whether NAAT Should be Replaced with Genome Sequencing?	Dr. Vikas Oswal
04:10 - 04:20 PM	MDI v/s Nebulization in Geriatric Patients	Dr. Ashish Jain
04:20 - 04:30 PM	Use of Inhaled Antibiotics in Non-Cystic Fibrosis Bronchiectasis	Dr. Vikas Maurya

Panel Discussion: TB in Disguised: Latent TB

04:30 - 05:00 PM	Moderator: Dr. Rajendra Prasad(Lucknow)	Panelist: Dr. Achal Singh, Dr. Aniket Mondal, Dr. Nalin Joshi, Dr. Naveen Janmeja, Dr. Rajendra Prasad Paliwal Dr. Vinyak Mangal
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Panel Discussion: Intractable Cough- How to Proceed?

05:00 - 05:30 PM	Moderator: Dr. P. R. Gupta	Panelist: Dr. Ashish Malpani, Dr. C. R. Choudhary, Dr. Deepak Singh, Dr. Jaikishan Khatri, Dr. Mahesh Goyal, Dr. Shivani Jain
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Time	Particulars	Speaker/ Moderator
Session: IP or Cross Roads		
Chairperson: Dr. BNBM Prasad, Dr. Feroz, Dr. Nikhil Sarangdhar, Dr. P. T. James		
09:00 - 09:10 AM	Advancements in IP in Management of COPD	Dr. Kishan Srikanth
09:10 - 09:20 AM	Robotics in Interventional Pulmonology	Dr. Pallavi Periwal
09:20 - 09:30 AM	Newer Scopes & Their Utility	Dr. Rennis Davis
Panel Discussion		
09:30 - 10:00 AM	Moderator: Dr. Veerottam Tomer	Panelist: Dr. Ashwin Yadav, Dr. Bharat Toshniwal, Dr. Benhur Joel Shadrach, Dr. Lokesh Maan, Dr. Mohit Agarwal, Dr. Sharad Tikkiwal
Panel Discussion: NTM - Newer Perspectives in Management		
10:00 - 10:30 AM	Moderator: Dr. K. B. Gupta	Panelist: Dr. Ajoy Verma, Dr. Anirudh Mishra, Dr. Ashok Charan, Dr. Jaiprakash Kewlani, Dr. Priti Meshram, Dr. Sagar Varshnay
Panel Discussion: Management of OAD in Clinical Practice		
10:30 - 11:00 AM	Moderator: Dr. S. K. Luhadia	Panelist: Dr. Ankit Bansal, Dr. M. K. Gupta, Dr. Raghav Gupta, Dr. Rishi Sharma, Dr. R. P. Meena, Dr. Sonu Pilonia
Sardari Lal V. K. Arora TAI Oration in Hall - PRITHVI		

Chairperson: Dr. K. K. Chopra, Dr. Sridhar Rathinam		
11:00 - 11:30 AM	The Pulmonologist's Role in Diagnosis of Extra-Pulmonary TB - Current Perspective	Dr. Nikhil Sarangdhar
Dr. O. A. Sarma Oration Award in Hall - PRITHVI		
Chairperson: Dr. Ashwani Khanna, Dr. V. K. Arora		
11:30 - 12:00 PM	Post-Tuberculosis Lung Disease: The Unfinished Battle Against TB	Dr. Gajendra Vikram Singh
Panel Discussion: OLD (Occupational Lung Diseases)- Indian Perspective		
12:00 - 12:30 PM	Moderator: Dr. Salil Bhargva	Panelist: Dr. Aditya Aggarwal, Dr. Ashok Kuwal, Dr. Pradyumn Sharma, Dr. Saurabh Mandilwar, Dr. Shubhranshu, Dr. Zaheer Abbas Shah
Debate- Controversies at a Glance		
Referee: Dr. S. K. Luhadia, Dr. Chand Bhandari		
12:30 - 01:00 PM	Role of Anticoagulants in Co Existent Hemoptysis & Pulmonary Embolism?	Favour : Dr. Arun Gangadhar Against : Dr. Avya Bansal
Referee: Dr. Vipul Goyal, Dr. Vishnu Sharma		
01:00 - 01:30 PM	Monotherapy v/s Combination Antibiotic Therapy for CAP?	Favour : Dr. Arti D. Shah Against : Dr. Deepak Aggarwal
Referee: Dr. C. S. Modi, Dr. K. N. Gupta		
01:30 - 02:00 PM	Treatment Shortening Regimen in DSTB: Is this The Road to Elimination?	Favour : Dr. J. K. Saini Against : Dr. Arpan Shah
Session: Pleura in a Nutshell		
Chairperson: Dr. Pradeep Soothwal, Dr. Rajeev Narang, Dr. Vijay Singh Jadaun		
02:00 - 02:10 PM	Algorithmic Approach to Management of Persistent Air Leak	Dr. Shivanshu Raj Goyal
02:10 - 02:20 PM	IPFT: Is it Really Worth?	Dr. Manisha Jain
02:20 - 02:30 PM	Pleurodesis : A Current Overview	Dr. Amina Mobashir
Panel Discussion		

02:30 - 03:00 PM

Moderator:
Dr. Nitin Abhayankar

Panelist:

Dr. Anand Agrawal,
Dr. D. C. Gupta,
Dr. Jitendra Jalutharia,
Dr. Manjunath Bale
Dr. Shyam Sundar Yadav,
Dr. Sunil Agrawal

Vote of Thanks at Hall- PRITHVI