



Accredited by
Uttar Pradesh Medical Council

NATCON 2022 SCIENTIFIC PROGRAMME

Day-1 (28 February 2023) HALL- A (Flexi Lunch)

TIME	PROGRAMME
8:00 AM – 9:00 AM (60 Min)	Meet the experts - Researches in Tuberculosis Dr. Padmapriyadarsini, Dr. N. Somashekhar
9:00 AM – 9:45 AM (45 Min)	Oration Award Dr. P.K. Sen-TAI Gold Medal Oration Award : Prof.(Dr.) Jai Kishan Topic - "LONG TUBERCULOSIS AN UNDER RECOGNIZED PHENOMENON" Chairpersons: Dr. Ashwani Khanna , Prof.(Dr.) D. Behera
9:45 AM – 10:30 AM (45 Min)	Oration Award Dr. S.N. Tripathy Memorial Oration Award: Prof.(Dr.) Vishal Chopra Topic: ROLE OF MEDICAL COLLEGES & STDC's in NTEP Chairpersons: Dr. Ashwani Khanna, Dr. K.K. Chopra
10:30 AM – 11:15 AM (45 Min)	Panel Discussion – “What are the obstacles in achieving END TB Targets?” Chairpersons: Prof.(Dr.) A.S. Sachan, Prof.(Dr.) A.K. Bharadwaj, Prof.(Dr.) V.K. Arora, Dr. Neeta Singla Moderator: Dr. D. Ranganathan 1.Lack of IEC - Dr. R. Sridhar (Chennai) 2.Lack of Sterilizing Shorter regimens - Dr. Yuvarajan S. 3.Lack of HR - Dr. Sanjeev Nair
11:15 AM – 12:00 PM (45 Min)	Panel Discussion - “Challenges in Managing Tuberculosis in Elderly” Chairpersons: Prof.(Dr.) Rakesh Bhargava, Dr. T.P Singh (Lko) , Prof.(Dr.) Rajiv Garg, Dr. Rishi Kumar Saxena Moderator : Prof.(Dr.) V.K. Arora Panelists: Dr. O.P Sharma, Dr. Atul kulshrestha, Dr. Jatin Ahuja, Dr. MS Jawahar, Dr.Anshum Aneja
12:00 PM – 2:00 PM (2 Hrs)	Session by Central TB Division, Ministry of Health & Family Welfare (Govt. of India) Chairpersons: Dr. Surya Kant, Dr. Sunil Khapde, Dr. Narendra Bhatta (Nepal), Dr. Uma Shankar S 1. Private Sector Involvement in TB- Learning & Experiences (25 Min + 5 Min) Speaker - Dr. Swati 2. Expectation from Medical Colleges in TB Control Programme (25 Min + 5 Min) Speaker Dr. Sanjay Suryavanshi 3. Scope of TB Preventive treatment under NTEP (25 Min + 5 Min) Speaker- Hardik Solanki 4. Community Involvement in TB Control Programme (25 Min + 5 Min) Speaker Dr. Sophia
2:00 PM – 2:45 PM (45 minutes)	Panel Discussion:- Shorter DRTB treatment trials and Regimens Chairpersons: Prof.(Dr.) Rajendra Prasad, Prof.(Dr.) R.A.S. Kushwaha, Dr. Sushmita Roychowdhury, Dr. Leena Menghaney, Moderator: Dr. Vijay Vinayak Chavan, (MSF Mumbai) Panelists: Dr. K.S. Sachdeva (Union South Asia), Dr. Vikas Oswal, Dr. Neeta Singla (NITRD, Delhi), Dr Animesh Sinha (MSF, UK) Dr. Sandip Patil

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2.45 PM - 3.30 PM (45 Min)	Panel Discussion:- “TB in Special Situations” Chairpersons: Prof. (Dr.) S.K. Luhadia, Prof. (Dr.) D. Behera, Prof. (Dr.) Mahesh Mishra, Dr. Sanjeev Lavania Moderator: Prof.(Dr.) Salil Bhargava Panelists: Dr. Anshum Aneja, Dr. Lokender Kumar, Dr. Rupak Singla, Dr. Deepak Muthraja
3:30 PM – 4:15 PM (45 Min)	Panel discussion:- “Molecular diagnostics for TB & Gene Sequencing and ultra xpert” Chairpersons: Dr. Ashok Ratan, Dr. Chitra Iravatham, Dr. Anand Agarwal, Dr. Ankur Goyal Moderator: Dr. Ritu Singhal Panelists: Dr. Uma Devi, Dr. Sarabjeet Chadha, Dr. Chaitali Nikam, Dr. Amita Nene
4:15 PM - 5:15 PM (1 hour)	Panel Discussion by TB Alliance International evidence from the field and economic benefits to support use of BPAL/M regimen Chairpersons: Dr. Manpreet Bhalla, Dr. Prashant Saxena, Dr. Rajeev Tandon, Dr. Rishi Saxena Moderator: Dr. K.K. Chopra 1. Experience from South Africa & plans going forward Speaker - Dr. Francesca Conradie, (South Africa) 2. Clinical & implementation experience from Ukraine Speaker - Dr. Nataliia Lytvenko, (Ukraine) 3. Outcomes from clinical trials and field operations research studies for BPAL/M Speaker - Dr. Eugene Sun (USA) 4. Costing and cost-effectiveness studies for BPAL/M Speaker - Ms. Aastha Gupta (Switzerland)
5:15 PM – 6:00 PM (45 Min)	Current level of UG & PG teaching & training in TB Chairperson: Prof.(Dr.) S.K. Bansal, Prof.(Dr.) Rajendra Babu Mathur, Prof.(Dr.) Azad Singh, Dr. Geetu Singh Moderator - Dr. R. Sridhar (Chennai) Not adequate - Dr. Vinod Kumar (Chennai) Adequate - Dr. Yuvarajan S (Puducherry)

Scientific Programme

Day-1 (28 February 2023) HALL- B (Flexi Lunch)

TIME	PROGRAMME
8:00 AM – 9:00 AM (60 Min)	Meet the Experts in Bronchogenic carcinoma Prof. (Dr.) D. Behera, Prof. (Dr.) Anant Mohan
9:00 AM – 9:45 AM (45 Min)	Oration Award Way to HALL - A
9:45 AM – 10:30 AM (45 Min)	Oration Award Way to HALL - A
10:30 AM – 11:15 AM (45 Min)	Panel Discussion on Difficult Asthma Chairpersons: Prof. (Dr.) Sarika Gupta, Prof. (Dr.) Madhurmay, Prof. (Dr.) Mazher Maqsood, Dr. Parul Mrigpuri Moderator - Dr. Deepak Talwar Panellists - Dr. Arti Shah, Dr. Priyanka Jain, Dr. Richa Mittal, Dr. Sheetu Singh
11:15 AM – 12:00 PM (45 Min)	Panel Discussion on COPD “Does the group and grade encompass every aspect of patient’s condition and TOPD” Chairpersons: Prof. (Dr.) Rajesh Gupta (Agra), Dr. Rahul Gupta, Prof. (Dr.) Rajeev Tandon, Dr. Vivek Dwivedi Moderator - Dr. Rajesh Venkitakrishnan Panelists - Dr. Venkateswara Babu, Dr. Praveen Valsalan, Dr. Melcy Cleetus
12:00 PM – 1:00 PM (01 Hrs)	Panel Discussion on Indian Guidelines of Nebulisation Therapy Chairpersons: Dr. S.N. Gaur, Dr. Suresh Kushwaha, Dr. Nitin Jain, Dr. Sachin Kumar Gupta Moderator - Prof. (Dr.) S.K. Katiyar Panellists - Prof. (Dr.) Surya Kant, Prof. (Dr.) Vijay Hadda, Dr. Nikhil Sarangdhar, Prof. (Dr.) Rohit Kumar
1:00 PM – 1:45 PM (45 Min)	Panel Discussion on Allergy and Immunotherapy Guidelines Chairpersons: Prof. (Dr.) Adesh Kumar, Dr. Gautam Modi, Dr. Amitesh Gupta, Dr. Prateek Mathur Moderator - Prof. (Dr.) S.N. Gaur Panellists - Prof. (Dr.) A B Singh, Prof. (Dr.) Rajendra Prasad, Prof. (Dr.) V.K. Jain, Prof. (Dr.) Raj Kumar, Prof. (Dr.) P.C. Kathuria
1:45 PM – 2:15 PM (30 Min)	Panel Discussion: “Phenotyping OSA patients – How it helps in practical management” Chairpersons: Prof. (Dr.) J.C. Suri, Prof. (Dr.) Anant Mohan, Dr. B.P. Singh, Prof. (Dr.) Nishant Chauhan Moderator - Dr. Judo Vachaparambil Panelists - Dr. Hari Prasad, Dr. Raj Krishnan Soman Pillai, Dr. Dhram Prakash Dwivedi, Dr. Vishal Kumar Chitkeshi
2:15 PM – 3:05 PM (50 Min)	DEBATE 1 (25 Min) Chairpersons: Prof. (Dr.) Sudhir Chaudhri, Dr. D.S. Chauhan (JALMA), Prof. (Dr.) T.P. Singh (Agra), Dr. Atul Luhadia Topic: All household contacts of pulmonary TB should be treated for latent TB For: Dr. Rajnish Gupta Against: Dr. Lokender Kumar

	<p>DEBATE 2 (25 Min) Chairpersons: Dr. Jitendra Saini, Dr. Gunjan Soni, Dr. Ajay Kumar Verma (Delhi), Prof. (Dr.) Ajoy Kumar Behera (Raipur) For: It is time to roll out a 4-month regimen for the treatment of drug- susceptible TB in India Speaker – Dr. Dina Nair Against: We should persist with the time-tested 6-months regimen for treatment of drug-susceptible TB in India Speaker – Dr. Rajveer N Kuldeep</p>
<p>3:05 PM – 3:55 PM (50 Min)</p>	<p>DEBATE 3 (25 Min) Chairpersons- Dr. Rajadhar, Prof. (Dr.) Richa Gupta, Dr. Bal Vikram Verma, Prof. (Dr.) Santosh Kumar (Agra) - For: Short-acting bronchodilator (SABA) inhalers still have an important role in the management of stable asthma Speaker- Dr. Elias Mir - Against: Short-acting bronchodilator (SABA) inhalers have become obsolete in the management of stable asthma Speaker – Dr. Abhinav Chaudhary</p> <p>DEBATE 4 (25 Min) Topic- Spirometry is essential for diagnosis and management of COPD Chairpersons: Prof. (Dr.) Ashwin Kumar Nigam, Dr. Hemant Kalra, Dr. Ravi Dosi, Dr. Nadeem Arshad Speakers: For – Dr. Akhilesh Kunoor Against – Dr. Rajesh Venkat</p>
<p>3:55 PM – 4:40 PM (45 Min)</p>	<p>Session on “COPD as systemic disease” Chairpersons: Dr. Manoj Goyal, Prof. (Dr.) Amitabh Das Shukla, Prof. (Dr.) Rakhee Sodhi, Dr. Robin Dubey 1.Asthma COPD Overlap – Dr. A.G .Ghoshal 2.COPD and sleep disordered breathing. – Dr. Tejas Suri 3.Tuberculosis as a risk factor for COPD . – Dr. Sameer Arbat 4.Systemic inflammation and oxidative stress in COPD . - Dr. Ankit Bhatia 5.COPD and Cardiovascular disease. – Dr. Mohit Bhatia</p>
<p>4:40 PM – 5:25 PM (45 Min)</p>	<p>Session on Smoking Cessation Chairpersons: Dr. Rana J Singh, Dr. Ajay Kumar Verma, Dr. Surabhi Gupta Dr. Jyoti Bajpai, 1.Electronic cigarettes - Busting the myths. - Dr. PK Thomas 2.Smoking cessation - How I counsel my way. - Dr. Lancelot Pinto 3.Two are better than one - Pharmacotherapy plus Behavioral therapy. - Dr. Sonam Spalgais 4.Online counseling for integrated smoking cessation services. - Dr. Nitesh Gupta</p>
<p>5:25 PM – 6: 00 PM (35 Min)</p>	<p>DEBATE-5 TOPIC: Bacteriological confirmation is essential before starting ATT in suspected pulmonary tuberculosis Chairpersons – Prof. (Dr.) Tariq Mahmood, Prof.(Dr.) Dipti Gothi, Dr.Vijay Khurana, Dr. Anurag Srivastava For – Dr. Pawan Gupta (Delhi) Against – Dr. Vishnu Sharma.M</p>

Day-1 (28 February 2023) HALL- C (Flexi Lunch)

TIME	PROGRAMME
8:00 AM – 9:00 AM (60 Min)	Meet the Experts in Hall A and B
9:00 AM – 9:45 AM (45 Min)	Oration Award Way to HALL - A
9:45 AM – 10:30 AM (45 Min)	Oration Award Way to HALL - A
10:30 AM – 11:15 AM (45 Min)	END TB Strategy: What is role of Tobacco Control? (10 Min) Chairpersons: Prof. (Dr.) A.K. Arya, Prof. (Dr.) Prashant Prakash, Dr. Avi Bansal (JALMA), Dr. Subodh Kumar Topic: Tobacco Epidemic (Global & National Status): Dr. Rana J.Singh, The Union (15 Min) Topic: Co-morbidities of TB – Tobacco (Existing Scientific Evidence) Dr. Puneet Chahar, The Union (15 Min) Panel Discussion “National Framework for joint TB-Tobacco Collaborative Activities- way Forward” (20 min) Moderators: Prof. (Dr.) Raj Kumar, Dr. K.S. Sachdeva Discussants: Dr. Rana J Singh, The Union
11:15 AM – 11:45 AM (30 Min)	Panel Discussion: Recent Advances in COPD Management Chairpersons: Prof. (Dr.) S.K. Katiyar, Prof. (Dr.) Ashish Gautam, Dr. Deepesh Agarwal (Dhaulpur), Dr. Amit Gupta (Agra), Prof. (Dr.) Santosh Kumar (Agra) Moderator: Dr. Bharat Gopal Panelists: Dr. Deepak Talwar, Dr. Veerottam Tomar, Dr. Ujjwal Parakh, Dr. Rennis Davis K
11:45 AM – 12:30 PM (45 Minutes)	DEBATE 8 NTEP - Is it private practitioner friendly? Chairpersons: Dr. N. Somashekar, Prof. (Dr.) Ramakant Yadav, Dr. Subhash Chand Gupta, Dr. Pawan Gupta (Agra) Moderators: Dr. Sanjeev Nair (Thrissur) Dr. P. Vivek Against – Prof. (Dr.) Dharm Prakash Dwivedi For - Dr. Akhilesh Kunoor (Ernakulam)
12:30 PM – 1:30 PM (60 Min)	Session on Intervention Pulmonology in Tuberculosis Chairpersons: Prof. (Dr.) Ravendra K Deewan, Prof. (Dr.) Mahendra Kumar, Prof. (Dr.) Juhi Singhal, Prof. (Dr.) Atul Gupta Topic: Intervention Pulmonology in Lymph Node Tuberculosis Speaker: Dr. Rakesh Chawla (15 minutes) Topic: Intervention Pulmonology and use of single use Bronchoscopy in endobronchial Tuberculosis Speaker: Dr. Harikishan G (15 minutes) Topic: Surgical Managment in Tuberculosis Speaker: Dr. Nasser Yusuf (15 minutes) Topic: Management of Empyema Thoracis : A Thoracic Surgeon's Perspective Speaker: Dr. Harshvardhan Puri (15 Minutes)
1:30 PM – 3:10 PM (100 Min)	Best research papers (Oral)

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Day-1 (28 February 2023) HALL- D (Flexi Lunch)

TIME	PROGRAMME
8:00 AM - 9:00 AM (60 Min)	Meet the Experts in Hall A and B
9:00 AM - 9:45 AM (45 Min)	Oration Award in Hall-A
9:45 AM - 10:30 AM (45 Min)	Oration Award in Hall-A
10:30 AM - 12:00 PM (90 Min)	Oral Paper Presentation Session 1
12:00 AM - 1:30 PM (90 Min)	Oral Paper Presentation Session 2
01:30 PM - 3:00 PM (90 Min)	Oral Paper Presentation Session 3
3:00 PM - 4:30 PM (90 Min)	Oral Paper Presentation Session 4
4:30 PM - 6:00 PM (90 Min)	Oral Paper Presentation Session 5

Day-2 (01 March 2023) HALL- A (Flexi Lunch)

TIME	PROGRAMME
8:00 AM – 9:00 AM (60 Min)	Meet the Experts in mBPAL Regimen Moderator: Prof. (Dr.) V.K. Arora, Prof. (Dr.) K.K. Chopra Dr. Francesca Conradie (South Africa), Dr. Nataliia Lytvenko (Ukraine)
9:00 AM – 9:40 AM (40 Min)	Oration Award Dr. S.P. Agarwal-TAI Oration Award: - Prof. (Dr.) Radha Munje Topic - TPT the right Choice and way forward for TB control in INDIA Chairperson – Prof. (Dr.) R.K Dewan, Prof. (Dr.) K.K. Chopra
9:40 AM – 10:20 AM (40 Min)	Oration Award Dr. O.A. Sarma Oration Award:- Dr. Nandini Sharma Topic - Competency based medical education: A catalyst to end TB by 2025" Chairperson – Prof. (Dr.) Rajendra Prasad, Prof. (Dr.) Surya Kant
10:20 AM – 11:05AM (45 Min)	Decentralizing DR-TB Treatment – Last Mile Management Chairpersons: Prof. (Dr.) Rajesh Agarwal, Dr. Shailendra Bhatnagar, Dr. Gopal Durgeshwar Dr. Latha Sharma, Overview of consolidated TB guidelines & Case based practical approaches for modifying Dr-TB regimens - Dr. Vikas Oswal – 20 Min Empowering district DR-TB centers to achieve Decentralized treatment – Prof. (Dr.) Salil Bhargava (15 Min) Panel Discussion: Empowering district DR-TB centers to achieve Decentralized treatment (10 Min) Moderator: - Prof. (Dr.) Salil Bhargava Panelists: Dr. Vikas Oswal , Prof. (Dr.) Rajesh Solanki
11:05 – 11:50 AM (45 Min)	Panel Discussions:- Tuberculosis – are we nearing to eliminate tuberculosis in India (end TB strategy) Chairperson – Prof. (Dr.)Sudhir Chaudhri, Prof. (Dr.) A.G. Ghoshal, Dr. Subir Kumar Dey; Dr. Gajendra Vikram Singh Moderator – Dr. Vinod Kumar (Chennai) Panelists – Dr Praveen Kumar, Dr Thomas Vadakkan, Dr Vishnukanth Govindharaj
11:50 – 12:40 PM (50 Min)	Panel Discussion:- Drug Resistant TB in Paediatric Group challenges and way forward Chairperson – Prof. (Dr.) Rajesh Solanki, Prof. (Dr.) K.B Gupta, Dr. Amita Nene, Dr. Sushant Mane Moderator - Dr. Sangeeta Sharma Panelist – Prof. (Dr.) Rajeshwar Dayal, Prof. (Dr.) Radha Munje, Dr. Ameeta Joshi, Dr. Manpreet Bhalla
12:40 – 4:00 pm (3 hours 20 minutes)	SESSIONS BY UNION 1. Panel Discussion:- “Community wide screening for TB to demonstrate “End TB Strategy in a District”. - (55 mins) Chairperson – Prof. (Dr.) V. K. Arora, Dr. Ashwani Khanna, Dr. T.P. Singh (Lko), Prof. (Dr.) Renu Agarwal Panelists: - Prof. Guy Marks, President and Interim Executive Director, The Union - Thu-Anh Nguyen, Vietnam, The Union (tentative) - Dr. K.S. Sachdeva, Regional Director, The Union

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	<p>2. Panel Discussion:- TB Preventive treatment- (55 mins) Chairperson – Prof. (Dr.) Rajendra Prasad, Prof. (Dr.) Zuber Ahmed, Prof. (Dr.) Radha Munje, Prof. (Dr.) Rachit Sharma Speakers- - Dr K.S. Sachdeva, Regional Director, The Union - Dr Ravinder Kumar, Central TB Division, MoHFW - Amit Sharma, The Union</p> <p>3. Panel Discussion:- TB in India: A Jan Andolan (90 mins) Chairperson –Dr.Chaitali Nikam , Dr. Nibedita Rath, Dr. B. Wesley, Dr. P S Sarma; Moderator – Ms. Anisha Singh Speakers - 1) Shri Akshay Rout : Retired Director General Special Projects, Swachh Bharat Mission, NITI Ayog Senior Fellow, Senior consultant 2) Pavan Mamidi : Lead, Centre for Social and Behaviour Change, Ashoka University 3) Tamseel Hussain : New age media content creator 4) Mahima Vashisht : IIS officer, ex-consultant Swachh Bharat Mission 5) Shekhar Menon: SPO Behavioural Insight, Bill and Melinda Gates Foundation</p>
<p>4:00 – 4: 45 PM (45 Min)</p>	<p>Panel Discussion:- Challenges Appraisal and Suggestions for National TB Elimination Program Chairperson –Prof. (Dr.) Santosh Kumar(Lko), Dr. K.B. Gupta, Dr. Ashish Kumar Prakash, Dr. Amandeep Kaur, Dr. Sanjeev Anand Moderator – Prof. (Dr.) Ravindra K. Dewan Panelists – Dr. Padmapriyadarsini, Dr. N. Somashekhar, Dr. K.S. Sachdeva, Prof. (Dr.) Vinod Kumar</p>
<p>4:45 – 5:30 PM (45 Min)</p>	<p>Panel Discussion:- Extrapulmonary TB Chairperson- Dr. Ravindra M. Sarnaik, Dr. Vipul Mishra (Agra), Dr. Rishabh Goyal, Dr. Gaurahari Pradhan Moderator : Prof. (Dr.) Jai Kishan Panelists : Dr. Piyush Goyal, Dr. Ajay Kumar Verma, Dr. Ajoy Kumar Verma, Dr. Gopal Durgeshwar Dr. Amitabh Das Shukla, Dr. Tariq Mahmood,</p>
<p>05:30 PM – 06:00 PM (30 Min)</p>	<p>Session on Information Technology in Respiratory Diseases Chairperson: Dr. Deepesh Agarwal (Dhaulpur), Dr. Rajiv Kumar (Jhansi), Dr. Arti Agarwal (Agra), Dr. Hari Haran Topic: Sarcoidosis: Management in light of current guidelines Speaker: Prof.(Dr.) Prashant Prakash Topic: Importance of decentralizing molecular diagnostics in TB Speaker: Prof. (Dr.) Amitabh Das Shukla</p>

Day-2 (01 March 2023) HALL- B (Flexi Lunch)

TIME	PROGRAMME
8:00 AM – 9:00 AM (60 Min)	Meet the Experts in Drug Resistance Tuberculosis Prof. (Dr.) Rajendra Prasad , Prof. (Dr.) Surya Kant
9:00 AM – 9:45 AM (45 Min)	Oration Award Way to HALL - A
9:45 AM – 10:30 AM (45 Min)	Oration Award Go To HALL - A
10:30 AM – 11:15 AM (45 Min)	Chairpersons: Dr. Sonisha Gupta, Dr. Vineet Mahajan, Dr. Ashwini Mishra, Dr. Vikram Saini Topic: "New Horizon in Drug Resistance Tuberculosis Diagnostics" (20 Min) Speaker – Dr. Bornali Dutta Topic: "Characterization of drug-resistant tuberculosis using whole genome sequencing" (13 Min) Speaker – Dr. Aparna Bhanushali Topic: "TB Whole genome sequencing; Real-world experience" (12 Min) Speaker: Dr. Tariq Mahmood
11:15 AM – 12:00 PM (45 Min)	Panel Discussion "Environmental changes and its impact on Respiratory diseases" Chairpersons : Prof. (Dr.) S.K. Sarkar, Prof. (Dr.) Ved Prakash, Prof. (Dr.) Chand Bhandari Moderators : Dr. Nibedita Rath Panelists : Dr A.B. Singh, Dr Amita Nene, Dr Nitesh Tayal, Dr Darshan Kumar Bajaj
12:00 PM – 1:15 PM (01 Hrs & 15 Min)	Session on "Virtual healthcare delivery models to Epidemiology of TB" Chairpersons: Dr. J K Saini, Prof. (Dr.) Mridul Chaturvedi, Dr. Anand Shrivastava, Dr. Rajkumar (JALMA) 1. E-health devices in Pulmonary Medicine - Prof. (Dr.) Latha Sharma 2. Epidemiology of TB in UP Speaker: Dr. Anurag Srivastava + Role of STSU in NTEP-UP - Speaker: Mr. Bharatesh Shetty 3. Role of TB-STSU-UP in NTEP-UP (Medical College Engagement) - Speaker: Dr. Udit Mohan/ Dr. Reynold Washington 4 HIV & TB status. -Dr. Anoop Kumar Puri (DDG NACO), Dr. Lalit Mahendru
1:15 PM – 2:00 PM (45 Min)	Panel Discussion How to strengthen State Task Force mechanisms? Any role of Artificial Intelligence . Chairpersons: Dr. Ashwani Khanna, Dr. Bamin Tadda, Prof. (Dr.) Anuj Tyagi, Dr. Pushpendra Singh Administrative steps - Dr. Subhakar Kandi (Hyderabad) Academicians role – Prof. (Dr.) Ramesh (Chennai) Laboratory strengthening - Dr. Vinod Kumar (Tamil Nadu) Operational research - Dr. Sanjeev Nair (Kerala)
2:00 PM – 3:00 PM (01 Hrs)	Session on "Role of Nutrition in TB-Elimination - Back to the Basics". Chairpersons: Dr. K.S. Sachdeva, Prof. (Dr.) Vinod Joshi, Dr. Naresh Raghav, Dr. Rahul Srivastava 1. Evidence from RATIONS trial, Jharkhand- Dr Anurag Bhargava (Mangalore) (15 Min) 2. Evidence from MUKTI-Project, MP- Dr. Manjunath Shankar, (IPE Global, New Delhi) (15 Min)

Scientific Programme

	<p>PANEL DISCUSSION - (30 Min) Moderator: Dr. Anurag Bhargava Panelists: Dr. Rajendra Joshi, DDG TB or representative from CTD, Dr. Vineet Bhatia, Regional Advisor (WHO SEAR), Dr Amar Shah: TB Advisor (Strategy and Innovation), USAID/India, Dr Madhavi Bhargava, Associate Professor (Community Medicine), Yenepoya Medical College, Mangalore</p>
<p>3:00 PM – 3:45 PM (45 Min)</p>	<p>DEBATE- 6 Group 3 PH - to treat or not to treat (12 + 3 x 2 = 30 minutes) Chairpersons: Prof. (Dr.) S.K. Verma, Prof. (Dr.) Rahul Gupta, Prof. (Dr.) K.B Gupta, Prof. (Dr.) Lalit Singh Moderator: Dr. Manju R To treat – Dr. Vishnukanth Govindharaj Not to treat – Dr. Srinivas Rajagopala</p>
<p>3:45 PM – 4:30 PM (45 Min)</p>	<p>DEBATE- 7 Treatment approach for PF-ILD – immunomodulation versus antifibrotic therapy (12 + 3 2 = 30 minutes) Chairpersons: Dr. Veerottam Tomer, Dr. Ashish Tandon, Dr. Sandeep Katiyar, Dr. Aditya Kumar Moderator: Dr Tanmay Talukdar Immunomodulation – Dr Praveen Valsalan Antifibrotic – Dr. Saurabh Karmakar</p>
<p>4:30 PM – 5:15 PM (45 Min)</p>	<p>Session on Critical Care Chairpersons: Dr. Rajnish Gupta, Prof. (Dr.) Ajmal Khan, Dr. Kumar Utsav, Prof. (Dr.) Ruchi Dua 1.ARDS in TB. – Dr. Mansi Gupta 2.Pulmonary embolism in TB. - Dr. K.K Sharma 3.Emerging pharmacological therapy in ARDS - Dr. Bhupesh Dewan 4.General management of TB in the ICU - Dr. Amit Gupta</p>
<p>5:15 PM – 6:00 PM (45 Min)</p>	<p>Session on PFT Chairpersons: Prof. (Dr.) Jagdish Rawat, Dr. Dinesh Mehta, Dr. Anukool Jain 1. Spirometry in my clinical practice - tricky cases . - Dr. Nikhil Sarangdhar 2. Impulse oscillometry. - Dr. Kranti Garg 3. How to set up a PFT lab - Dr. Sanjay Singhal 4. Pink city flow meter. - Dr. Nishtha Singh</p>

Day-2 (01 March 2023) HALL- C (Flexi Lunch)

TIME	PROGRAMME
8:00 – 9:00 AM (01 Hrs)	Meet the experts in Hall A and B
9:00 – 9:40 AM (40 Min)	Oration Award Way to Hall-A
9:40 – 10:20 AM (40 Min)	Oration Award Way to Hall-A
10:20 – 11:05 AM (45 Min)	Panel Discussion “TB Vaccination Going Forward”. Chairpersons: Prof. (Dr.) Lalita Fernandes, Prof. (Dr.) Narayan Mishra, Prof. (Dr.) Arvind Kumar, Prof. (Dr.) Shailendra Chaudhary Moderator: Dr. Padmapriyadarshni Panelist: Prof. (Dr.) Salil Bhargava, Prof. (Dr.) Subhakar Kandi, Dr. Reuben Swamickan
11:05 AM – 11:50 AM (45 Min)	Session on United Airway Disease (UAD) Chairpersons: Dr. Suresh Kushwaha, Dr. Varun Chaudhary, Dr. Rajiv Upadhyay Dr. Saurabh Yadav Optimal Management of Nasal Congestion In Patients With Allergic Rhinitis Speaker: Dr. Sachin Kumar Gupta Moderator: Dr. Akhil Pratap Singh Panelists: Prof. (Dr.) Devendra Kumar Singh, Prof. (Dr.) Gaurav Khandelwal, Prof. (Dr.) Ritu Gupta, Prof. (Dr.) Eema Choudhary (Meerut)
11:55 AM – 1:15 AM (01 Hrs & 20 Min)	Chairpersons: Dr. Vishnu Sharma, Dr. Manish Kumar Sharma, Dr. P. Vivek, Prof. (Dr.) D.C Punera Topic : Diagnostic and therapeutic interventions in TB (20 min) Speaker- Dr Pratibha Singhal Topic : “ILD Year in review (20 Min) Speaker – Dr. Amita Nene Topic : Ayushman Bharat Digital Mission (ABDM) (20 min) Speaker - Mr. Narendra Singh ABDM (Adoption) Topic: Management of CTD-ILD (20 min) Speaker - Dr. S.N. Gupta
01:15 PM – 02:00 PM (45 Min)	Free Paper Session