

# Pulmocon- '17

(Theme: Pollution and Health, especially Lung Health)

## Programme Schedule

Date: 26<sup>th</sup> and 27<sup>th</sup> August 2017.

Day 1: (26/08/17) (Hall - A)			
Time	Topic	Speaker	Chairperson
10::00 am -10:30 am	General lecture for workshop: Ultrasound and its use in respiratory practice	Dr. Priya Sunder	Dr. Asoke Pramanik
10:30 am -10:45 am	<i>Tea Break</i>		
10:45 am -12:15 pm	<b>How do I interpret? :</b> a) Molecular diagnosis of TB and Gene Xpert b) Arterial Blood Gas c) DLCO	Dr Supriyo Sarkar Dr. Subhash Todi Dr. Raja Dhar	Dr. Somnath Mitra
12:15 am -01:15 pm	All India Pulmo Quiz (Part I)	Quiz Master: Dr. Sushmita Roychowdhury	
01:15 pm – 02:15 pm	<i>Lunch Break</i>		
02:15 pm – 02:45 pm	All India Pulmo Quiz (Part II)	Quiz Master: Dr. Sushmita Roychowdhury	
02:45 pm – 03:45 pm	<b>How do I interpret? :</b> d) HRCT Chest e) Chest X-ray	Dr P S Bhattacharyya Dr Somnath Kundu	Dr. Nita Mech Basumatary
03:45 pm – 04:00 pm	<i>Tea Break</i>		
04:00pm – 06:00 pm	<b>Pollution:</b> a) Climate Change: effect on Living World b) Outdoor and indoor pollutants and health c) From green house effects to green energy d) Economic effects of pollutions	Mr. Debal Roy Dr. Nitish Dogra Dr. Sutirtha Bhattacharyya Prof. Saibal Kar	Dr. M R Pattanayak Dr. Ajoy Kr. Verma
06:00 pm – 07:15 pm	• The Dr. S N De Memorial Oration: 'History of Respiratory Medicine' : Dr. S. K. Jindal • The Award giving ceremony: The Acharya P C Roy award will be conferred upon Dr Shantanu Bhowmick • The Inauguration program		
07:15 pm – 09:00 pm	<i>Dinner</i>		

<b>(Hall – B) Workshop: Lung Ultrasound</b>		
10:45 am -11:45 pm	<ol style="list-style-type: none"> <li>1. Basics of ultrasound</li> <li>2. Normal lung and pleura</li> <li>3. Acute care setting and utility of USG</li> </ol>	Dr. Priya Sunder Dr. Uma Devaraj
11:45 am -01:45 pm	<p><b>Thoracic ultrasound</b></p> <ul style="list-style-type: none"> <li>• Normal – (hands on appreciation – on normal volunteers)</li> <li>• Abnormal – (identification of different abnormalities) – hands on.</li> <li>• Knobology</li> </ul>	
01:45 pm – 02:30 pm	<b>Lunch Break</b>	
02:30 pm – 03:30 pm	<ul style="list-style-type: none"> <li>• Procedures (<i>The performance may be video projected in the same hall</i>)           <ul style="list-style-type: none"> <li>◦ Preparation and precaution (Video / talk)</li> <li>◦ Performance of procedure on patients and real time learning</li> <li>◦ Making IV access in ICU</li> </ul> </li> </ul>	
03: 30 pm – 05:00 pm	<p><b>USG in critical care</b></p> <ul style="list-style-type: none"> <li>• Diagnosis of DVT and USG of Lower Limb vessels</li> <li>• Diagnostic exercise in acute respiratory distress – Video presentation (<i>if possible</i>) for conditions as           <ul style="list-style-type: none"> <li>◦ Pneumothorax</li> <li>◦ Pericardial tamponade</li> <li>◦ Acute pulmonary embolism</li> <li>◦ Acute heart failure</li> <li>◦ Shock</li> </ul> </li> </ul>	

## Day 2: (27/08/17) (Hall – A)

Time	Topic	Faculty	
09:45 am – 10.45 am	<b>Art of treatment:</b> <ul style="list-style-type: none"> <li>○ How do I treat CAP?</li> <li>○ Malignant Pleural Effusion</li> <li>○ How do I use NIPPV in respiratory failure ?</li> </ul>	Dr. P Arjun Dr. Dharmesh Patel Dr. Uma Maheswari	Dr. Saikat Nag Dr. Ajay Sarkar
10.45 am to 11.05 am	Dealing with a lymphocytic exudative pleural effusion: working algorithm	Dr. Dharmesh Patel	Dr. P R Mahapatra
11:05 am – 11:20 am			
11:20 am – 11:40 am	Environment, pollution, and lung diseases	Dr. Vijayalakshmi Thanasekaraan	Dr. Saibal Ghosh
11:40 am – 12:00 am	Environmental engineering in pollution control	Dr. S. Shankar	Dr. Anirban Sarkar Dr. Sujan Bardhan
12:00 noon – 12:40 pm	<b>Art of treatment of diseases: How do I treat session</b> <ul style="list-style-type: none"> <li>○ How do I treat sleep apnoea ?</li> <li>○ How do I treat DPLD ?</li> </ul>	Dr. Arup Haldar Dr. P. Arjun	Dr. Nandini Biswas Dr. Shyamal Sarkar
12:40 pm – 01:00 pm	Extra pulmonary MDR tuberculosis: approaching a reality	Dr. Ansuman Mukhopadhyay	Dr. Rajeev Ranjan
01:00 pm – 01:30 pm	Igniting innovations in young mind	Dr. Shantanu Bhowmik	Dr P S Bhattacharyya
01:30 pm – 02:30 pm	<i>Lunch Break</i>		
02:30 pm – 03:10 pm	<b>Art of treatment of diseases: How do I treat session</b> <ul style="list-style-type: none"> <li>○ Airway diseases <ul style="list-style-type: none"> <li>■ How do I treat advanced COPD?</li> <li>■ Non responsive Asthma</li> </ul> </li> </ul>	Dr. Nevin Kishore Dr. Ritabrata Mitra	Dr. Sujit Kumar Dr. Ranjit Singh
03:10 pm – 03:45 pm	Basic ethical issues in medical practice: Medicine the science with a difference	Dr. Dhiman Ganguly	Dr. Shankar Saha Dr. Debabani Biswas
03:45 pm – 04:10 pm	Dust related lung disease	Dr. Rupak Ghosh	Dr. Saibal Moitra
04:10 pm – 04:25 pm	<i>Tea Break</i>		
04:25 pm – 04:45 pm	Warm up for lung transplantation	Dr. Tiyas Sen	Dr. Subhasish Mukherjee
04:45 pm – 04:50 pm	Award session for Poster and Presentation valedictory session		

<b>(Hall - B)</b>	
11:30 am - 01:00 pm	<b>Poster Session</b>
01:30 pm – 02:30 pm	<b>Lunch Break</b>
	<b>Talk followed by Meet the Expert:</b>
02:30 pm – 03:15 pm	<ul style="list-style-type: none"><li>○ Asthma - ACOS - COPD</li></ul>
03:15 pm – 04:00 pm	<ul style="list-style-type: none"><li>○ End stage lung disease</li></ul>
04:00 pm – 04:45 pm	<ul style="list-style-type: none"><li>○ Pleural diseases approach</li></ul>
	Dr. Saibal Ghosh
	Dr. Tiyas Sen
	Dr. Sourabh Maji