



IPL -2013

Interventional Pulmonology League - 2013

7th CME

Stepwise Approach to Interventional Pulmonology

(13th & 14th April – 2013)

Endorsed by American College of Chest Physicians Western India Chapter &
European Association of Bronchology & Interventional Pulmonology
Organised by Institute of Pulmonology Medical Research & Development

Venue: **Hotel Sofitel, Bandra Kurla Complex, Mumbai, INDIA**

Chairman

Dr A. C. Shah

Ex Prof & Head,
Dept of Respiratory Diseases,
LTMG Hospital, Sion, Mumbai

Program Moderator

Dr. Prashant Chhajed

Director: Lung Care, Fortis Hiranandani Hospital
Chest Physician & Interventional Pulmonologist
Lilavati & Nanavati Hospitals
Privat Dozen, University Hospital Basel, Switzerland

Expert Panel

Dr Ritesh Agarwal, PGI, Chandigarh

Dr Abdul Ansari, Lilavati Hospital, Mumbai

Dr Amita Athavale, KEM Hospital, Mumbai

Dr T Balamugesh, CMC, Vellore

Dr Bhareesh Dedhia, Fortis Hospital, Mumbai

Dr Sejal Gandhi, Fortis Hiranandani Hospital, Navi Mumbai

Dr Christophe Von Garnier, Inselspital - University Hospital Berne, Switzerland

Dr Rajeev Goyal, New Delhi

Dr Dhiraj Gupta, PGI, Chandigarh

Dr Ashit Hegde, Hinduja Hospital, Mumbai

Dr Bhavin Jankharia, Jankharia Imaging, Mumbai

Dr Prakash Jiandani, Lilavati Hospital, Mumbai

Dr Ashok Mahashur, Hinduja Hospital, Mumbai

Dr Ravi Mehta, Apollo Hospital, Bangalore

Dr Sanjeev Mehta, Lilavati Hospital, Mumbai

Dr Sudhir Nair, Nanavati Hospital, Mumbai

Dr Dharmesh Patel, Baroda

Dr Kamlakar Patole, Mumbai

Dr Prahlad Prabhudesai, Lilavati Hospital, Mumbai

Dr Shishir Shetty, Fortis Hiranandani Hospital, Navi Mumbai

Dr Chandrashekhara Tulasigeri, Fortis Hiranandani Hospital, Navi Mumbai

Dr Ramesh Tikare, Fortis Hiranandani Hospital, Navi Mumbai

Mrs Sneha Vaidya, Lilavati Hospital, Mumbai

Lung Care Team will present 40 [Forty] cases of Interventional Pulmonology

Institute of Pulmonology, Medical & Research Development (IPMRD), is engaged in enhancing educational activities and clinical research in the field of Respiratory Medicine. The objectives of IPMRD include performing research to find solutions for local problems, to utilize research results in practice and guidelines formulation and to identify and initiate research in emerging fields of respiratory medicine. The IPMRD has given platform for clinical and research activities through the Lung Care Team to five research associates so far and has recently also set up a medical library. IPMRD has supported so far six Interventional Pulmonology Courses conducted at Fortis Hiranandani Hospital We are pleased to announce our 7th national CME on Stepwise Approach to Interventional Pulmonology on 13th & 14th April 2013. This CME will be a unique combination of case based discussion & lectures in the field of Interventional Pulmonology. We aim to cover basic understanding, practical approaches & newer advances in the field of Bronchology.

We are looking forward to seeing you at this interactive session.

Lung Care Team

1. **Dr. Prashant Chhajed**, Director Lung Care & Sleep Centre
2. **Dr. Arvind Kate**, Chest Physician
3. **Dr. Mugdha Bhide**, Chest Physician
4. **Dr. Parth Shah**, Clinical Associate
5. **Dr. Nikhil Shukla**, Research Associate

Lung Care Associates

1. **Dr. Parag Chaudhari** M.B.B.S. Ex-Research Fellow, Lung Care Presently Resident, Internal Medicine, Louisiana State University of Medicine, New Orleans, USA
2. **Dr. Santha Kumar** M.D. FCCP IDCC. Ex-Clinical Associate, Lung Care Presently Chest Physician, K.G.Hospital,Coimbatore
3. **Dr. Ankur Mehta** M.D. DTCD FCCP Ex-Clinical Fellow, Lung Care Presently Chest Physician, Baroda, Gujarat
4. **Dr. Sachin Patil** M.B.B.S. DTCD FCCP. Ex-Clinical Fellow, Lung Care Presently Chest Physician, Alibaug, Raigad
5. **Dr. Sandeep H.S.** M.D. FCCP Ex-Clinical Associate, Lung Care Presently, D.M. (Pulmonology) trainee St.Johns Academy of Health Education, Bangalore

Secretariat

Dr. Prashant N. Chhajed

Lung Care & Sleep Centre

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Scientific Programme

Lung Care Team will present 40 [Forty] cases of Interventional Pulmonology

Session A

1. CT Chest and PET CT for Interventional Pulmonologist
2. Cases

Session B

Conventional Bronchoscopy

1. Patient preparation, Endoscopy suite, Disinfection
2. Anaesthesia, Sedation for bronchoscopy and pleuroscopy
3. Bronchoscopic Anatomy, Diagnostic techniques & Sample handling
4. Cases: BAL, EBB, EBNA, TBB, Peripheral TBNA
5. Complications during Bronchoscopy
 - Cases & approach to management

Session C

Interventional Pulmonology & Critical Care

1. Overview of Bronchoscopy in ICU: Indications, Contraindications and Complications.
2. Cases: Bronchoscopic intubation, Collapse, Difficult to wean, foreign body, difficult to decannulate tracheostomy
3. Care of endotracheal tube & tracheostomy
4. Percutaneous Tracheostomy
5. High risk bronchoscopy (IHD, Pulmonary hypertension, deranged INR)
6. Bronchoscopy on Ventilated patients
7. Bronchoscopy in Non Invasive Ventilation
8. Bronchoscopy in Haemoptysis & Bronchoscopic glue therapy for haemoptysis
9. Bronchoscopic treatment of ICD leak
10. Bronchoscopy in VAP – Pro & Cons: Debate

Session D

Transcutaneous Capnography: Noninvasive Monitoring of Ventilation

Session E

Pleural Interventions

1. Chest Ultrasound for Pulmonologist
2. Challenges in management of Pleural Effusion
3. Pleuroscopy in Pleural Diseases
4. Pleuroscopy Technique
5. Pleural Drains
6. Cases: Pleuroscopic pleural biopsy, pleuroscopic pleurodesis, normal pleuroscopy

Session F

Endobronchial Ultrasound

1. Challenges in management of mediastinal lymphadenopathy
2. EBUS- TBNA Technique
3. Cases: AFB smear & Culture positive, Sarcoidosis, Subcentrimetric lymphadenopathy, Malignancy, Ca esophagus, Tumour invasion of pulmonary artery

Session G

Therapeutic Bronchoscopic Interventions

1. Cases: Tracheal stenosis, Trachiobronchial lymphoma, Carcinoid, Bronchogenic Carcinoma, Stenting, Endobronchial Tuberculosis, Suture Removal
2. Rigid Bronchoscopy
3. Electrocautery, Laser, Argon Plasma, Airway Stenting
4. Neoadjuvant Pulmonary Interventions

Session H

Newer Therapeutic Techniques for This Decade

1. Bronchoscopic management of emphysema
2. Bronchial Thermoplasty for asthma

Session I

Flexible Pediatric Bronchoscopy

Session J

Stations

1. Conventional Bronchoscopy
 2. Endobronchial Ultrasound
 3. Percutaneous Tracheostomy
 4. Pleuroscopy
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