

# SCIENTIFIC PROGRAM OF NAPCON 2018

## DAY 1, FRIDAY, 30<sup>th</sup> NOVEMBER 2018

<b>TIME</b>	<b>HALL - B</b>
<b>8.00 – 8.30</b>	<b>Meet the Professor: Dr D Behra-“Lung Cancer”</b>
<b>8:30 - 9:30 (60 mins)</b>	<p style="text-align: center;"><b>Panel discussion</b></p> <p>Newer drugs &amp; combinations in the management of COPD</p> <p><b>Moderator : Deepak Talwar</b></p> <p><b>Panelists : P Ravindran, J Unnithan, Surendra Kashyap, Ravindra M Sarnaik, T K Jayalakshmi, Varun Patel</b></p>
<b>9:30 - 10:40 (70 min)</b>	<p style="text-align: center;"><b>Symposium on Thoracic Imaging – I</b></p> <p><b>Chairpersons : Manuel Ribero, Nilendu Purandare, B S Jayaprakash, Arvind Pandey</b></p> <p>New concepts and classification of fibrosing ILDs . <span style="float: right;"><b>Bhavin Jankharia (18+2 min)</b></span></p> <p>Lung nodules - Fleischner Society guidelines and general approach . <span style="float: right;"><b>Priyanka Naranje (18+2 min)</b></span></p> <p>CT guided biopsies - where are we today . <span style="float: right;"><b>Bhavin Jankharia (18+2 min)</b></span></p> <p>Tuberculosis - the role of imaging modalities today . <span style="float: right;"><b>Ashu Seth Bhalla (18+2min)</b></span></p>
<b>10:40 - 12:00 (80 min)</b>	<p style="text-align: center;"><b>Symposium onILD – I (Sponsored by Boehringer Ingelheim)</b></p> <p><b>Chairpersons : Virendra Singh, Ajit Vigg, Priyanka Naranje , Kiran Thakker</b></p> <p>Nintedanib with add-on pirfenidone in IPF: any added benefits. <span style="float: right;"><b>B V Murali Mohan (13+2 min)</b></span></p> <p>Use of anti-fibrotic agents in prevention of lung fibrosis in ILD and their role in non-IPF cases. <span style="float: right;"><b>Lavina Mirchandani (13+2 min)</b></span></p> <p>Co-morbidities in interstitial lung disease. <span style="float: right;"><b>Michael Kreuter (18+2 min)</b></span></p> <p>Sarcoidosis - treatment beyond prednisolone and methotrexate. <span style="float: right;"><b>Sahajal Dhooria (13+2 min)</b></span></p> <p>Microbiome in interstitial lung disease: from pathogenesis, to acute exacerbation and its promising approach to targeted therapy. <span style="float: right;"><b>Sushmita Roychowdhury (13+2 min)</b></span></p>
<b>13:00 - 15:00 (120 min)</b>	<p style="text-align: center;"><b>Symposium on Lung Cancer – I (80 min)</b></p> <p><b>Chairpersons : Surender Kashyap, P R Mohapatra, Kumar Doshi, Apurva Patel</b></p> <p>Bio-markers in lung cancer. <span style="float: right;"><b>Anant Mohan (13+2 min)</b></span></p> <p>Liquid Biopsies: Circulating tumor cells (CTCs) and Circulating tumor DNA (ctDNA): the magic tool in the management of lung cancer. <span style="float: right;"><b>Nilendu Purandare (13+2 min)</b></span></p> <p>PET in the staging, workup, and response assessment in lung cancer. <span style="float: right;"><b>Kumar Prabhash (13+2 min)</b></span></p> <p>Targeted molecular therapies for non-small cell lung cancer: clinical update . <span style="float: right;"><b>D Behera (13+2 min)</b></span></p> <p>CT/chest radiography screening for lung cancer: impact on the mortality and usefulness in Indian scenario .</p> <p style="text-align: center;"><b>Debate (30 min)</b></p> <p>Innovations in digital technologies in the future may undermine and threaten the significance of medical professionals</p> <p><b>Chairpersons : S K Jindal, Jai Kishan, Sarat Singh, Janak Bhavsar</b></p> <p>Yes . <b>Rajesh Swarnakar (13+2 min)</b></p> <p>No. <b>Vishnu Sharma (13+2 min)</b></p>
<b>16:00 - 18:30 (150 min)</b>	<p style="text-align: center;"><b>Symposium on Miscellaneous Disorders – I (80 min)</b></p> <p><b>Chairpersons : P S Tampi, Alladi Mohan, Davis Paul, Tushar Patel</b></p> <p>Molecular mechanisms of tissue remodelling in Chronic Lung diseases. <span style="float: right;"><b>Hari Shankar Sharma (18+2 min)</b></span></p> <p>Pre-operative Pulmonary evaluation for Non-thoracic surgery. <span style="float: right;"><b>Jai Kishan (13+2 min)</b></span></p> <p>Role of Metformin in Pulmonary diseases. <span style="float: right;"><b>Bharat Gopal (13+2 min)</b></span></p> <p>Small Airway disease and role of Impulse Oscillometry. <span style="float: right;"><b>Pratibha Gogia (13+2 min)</b></span></p> <p>Music therapy in Pulmonary medicine. <span style="float: right;"><b>Sumathy Sundar (13+2 min)</b></span></p>

**Symposium on Futuristic Pulmonary Medicine (40 min)**

***Chairpersons : Lavina Mirchandani, Naveen Dutt, Amit Dhamija, Jigna Dave***

Gene therapy for lung disease: Hope or hype?.

**Sheetu Singh (11+2 min)**

CRISPR-Cas9—the in vivo gene editing technology- promise and hurdles.

**Chandrakant Tarke (11+2 min)**

Cryogenics and 3D Printing of biological structures for tissue engineering.

**Pavan Tiwari (11+2 min)**

# DAY 2, SATURDAY, 1<sup>st</sup> DECEMBER 2018

<b>TIME</b>	<b>HALL - B</b>
<b>8.00 – 8.30</b>	<b>Meet the Professor: Dr V K Arora-“Tuberculosis”</b>
<b>8:30 - 9:30 (60 mins)</b>	<p style="text-align: center;"><b>Practice Changing Research in COPD – II</b></p> <p><i>Chairpersons : Dhiman Ganguly, P A Mahesh, B P Singh, Anil Gupta</i></p> <p>Cochrane Systemic Review (2017). Bronchoscopic lung volume reduction procedures for COPD. <span style="float: right;"><b>D P Dwivedi (8+2min)</b></span></p> <p>Effect of home NIV with Oxygen therapy vs oxygen therapy alone on hospital readmission or death after an acute COPD exacerbation-a randomized clinical trial. <span style="float: right;"><b>Ruchi Dua (8+2 min)</b></span></p> <p>Efficacy and safety of glycopyrrolate/ formoterol metered dose Inhaler formulated using co-suspension delivery technology in patients with COPD. <span style="float: right;"><b>Amitesh Gupta (8+2 min)</b></span></p> <p>Cochrane Review(2016). Electronic cigarettes for smoking cessation. <span style="float: right;"><b>Manoj Agrawal (8+2 min)</b></span></p> <p>Nicotine receptor partial agonists for smoking cessation. <span style="float: right;"><b>Anand Srivastava (8+2 min)</b></span></p>
<b>9:30 - 10:40 (70 min)</b>	<p style="text-align: center;"><b>Symposium on COPD - II (Sponsored by Glen mark)</b></p> <p><i>Chairpersons : Mukesh Singh, Ashok Rajput, M S Barthwal, G L Gondalia</i></p> <p>Comparative evaluation among various choices in LABA, LAMA &amp; ICS available in India. <span style="float: right;"><b>P A Mahesh (13+2 min)</b></span></p> <p>Umeclidinium/vilanterol as step-up therapy from tiotropium in patients with moderate COPD: new evidences. <span style="float: right;"><b>Narendra Khippal (13+2 min)</b></span></p> <p>Tiotropium/Olodaterol – New bronchodilator combination therapy in the management of COPD . <span style="float: right;"><b>B N Panda (13+2 min)</b></span></p> <p>Efficacy and safety of Glycopyrrolate/Formoterol in patients with COPD. <span style="float: right;"><b>V K Singh (13+2 min)</b></span></p> <p>Triple therapy in COPD: what is known and what is not. <span style="float: right;"><b>B P Singh (13+2 min)</b></span></p>
<b>10:40 - 12:00 (80 min)</b>	<p style="text-align: center;"><b>Symposium on Asthma – II (Sponsored by Astra Zeneca)</b></p> <p><i>Chairpersons : Debajyoti Bhattacharya, Sundeep Salvi, Pradyumna Sharma, Gautam Bhagat</i></p> <p>Pitfalls in the management of Asthma. <span style="float: right;"><b>M S Barthwal (13+2 min)</b></span></p> <p>Managing ‘Asthma Plus’ (addressing co-morbidities – sleep apnoea, GE reflux, rhino-sinusitis, obesity etc.). <span style="float: right;"><b>P T James (13+2 min)</b></span></p> <p>Biologics in asthma – a step towards personalized treatment. <span style="float: right;"><b>Ashok Rajput (13+2 min)</b></span></p> <p>Place of thermoplasty in Indian perspective in moderate to severe bronchial asthma and its cost effectiveness. <span style="float: right;"><b>V R Pattabhi Raman (13+2 min)</b></span></p> <p>Anti-IgE or Anti-IL5 : that is the question ? <span style="float: right;"><b>Raja Dhar (13+2 min)</b></span></p>
<b>13.00 – 15.00</b>	<b>FLEXILUNCH</b>
<b>13:00 - 15:00 (120 min)</b>	<p style="text-align: center;"><b>Symposium on Tobacco addiction (80 min)</b></p> <p><i>Chairpersons : P Ravindran, V K Singh, Narendra Khippal, Pradip Damor</i></p> <p>Alarming rise in E-cigarette use in youth in west –ours to follow. <span style="float: right;"><b>Debajyoti Bhattacharya (13+2 min)</b></span></p> <p>E-Cigarettes and future cigarette use– increases smoking initiation or helps as smoking cessation tool. <span style="float: right;"><b>Sourin Bhuniya (13+2 min)</b></span></p> <p>Now Heat-not-bum (HNB) tobacco cigarettes. <span style="float: right;"><b>Rana J Singh (18+2 min)</b></span></p> <p>Nicotine replacement and pharmacological therapy for smoking cessation. <span style="float: right;"><b>Prashant Prakash (13+2 min)</b></span></p> <p>Nicotine vaccine on the horizon . <span style="float: right;"><b>Anil Kumar Singh (13+2 min)</b></span></p> <p style="text-align: center;"><b>Panel discussion (40 min)</b></p> <p>Non-infectious pulmonary complications of Human Immunodeficiency Virus Infection</p> <p><b>Moderator : K S Satish</b></p> <p><b>Panelists : Salil Bendre, Anirban Sarkar, R P Meena, Rajiv Garg, Amit Patel</b></p>

<b>16:00 - 18:30 (150 min)</b>	<b>Symposium on Environmental Lung Diseases (75 min)</b>
	<p><i>Chairpersons : Narendra Bhatta, H Paramesh, Sudhanshu Kalra, Umesh Gedia</i></p> <p>Current air pollution scenario in India: problem and solutions. <span style="float: right;"><b>Randeep Guleria (13+2 min)</b></span></p> <p>Air Pollution and Its Impact on Health <span style="float: right;"><b>Sundeep Salvi (13+2 min)</b></span></p> <p>Indoor microbials, allergen, radon and pollutants exposure: we are not safe at home. <span style="float: right;"><b>A K Abdul Khader (13+2 min)</b></span></p> <p>Personal preventive steps including role of face masks, air purifiers, air purifying and oxygen generating plants and trees. <span style="float: right;"><b>Mayank Saxena (13+2 min)</b></span></p> <p>Climatic changes and respiratory diseases <span style="float: right;"><b>Gajendra Vikram Singh (13+2 min)</b></span></p>
	<b>Practice Changing Research in Critical Care - I (70 min)</b>
	<p><i>Chairpersons : Samir Sahu, Angshuman Mukhopadhyay, Priya Ramchandran, Dhiren Tanna</i></p> <p>SMART-MED, SMART-SURG and SALT-ED Trials (2018). Balanced Crystalloids versus Saline in Critically ill/ non-critically ill Adults. <b>Mohan Kumar Thekinkattil (8+2 min)</b></p> <p>Cochrane Review (2016). Oral hygiene care for critically ill patients to prevent ventilator-associated pneumonia. <b>Poonguzhali Rajaji (8+2 min)</b></p> <p>Cochrane Review (2018). Early intervention (mobilization or active exercise) for critically ill adults in the intensive care unit. <b>Amit Oza (8+2 min)</b></p> <p>Cochrane Review (2016). Antifungal agents for preventing fungal infections in non-neutropenic critically ill patients. <b>Swarnjeet Bhullar (8+2 min)</b></p> <p>Cochrane Review (2017). Non-invasive ventilation for the management of acute hypercapnic respiratory failure due to exacerbation of COPD. <b>Tanushree Gahlot (8+2 min)</b></p> <p>Cochrane Review (2017). Harms of off-label erythropoiesis-stimulating agents for critically ill people. <b>Praveen Valsalan K (8+2 min)</b></p> <p>Cochrane Review (2017). Corticosteroids for pneumonia. <b>Ravi Dosi (8+2 min)</b></p>
<b>18.30 – 19.30</b>	<b>INDUSTRIAL SYMPOSIUM – CIPLA</b>

# DAY 3, SUNDAY , 2<sup>nd</sup> DECEMBER 2018

<b>TIME</b>	<b>HALL - B</b>
<b>8:30 – 9:30 (60 min)</b>	<p style="text-align: center;"><b>Symposium on Sleep Apnoea – II</b></p> <p><i>Chairpersons : Dipti Gothi, S P Rai, Zia Hashim, J N Patel</i></p> <p>New generation devices for positional therapy for patients with positional obstructive sleep apnoea(POSA)      <b>K R Sarmah (13+2 min)</b></p> <p>Home sleep apnea testing versus conventional laboratory polysomnography for the diagnosis of OSA.      <b>Gopal Raval (13+2 min)</b></p> <p>Obstructive sleep apnea - therapies beyond C- PAP.      <b>Himanshu Garg (13+2 min)</b></p> <p>The Future of Sleep Medicine.      <b>J C Suri (13+2 min)</b></p>
<b>9:30 – 11:30 (120 min)</b>	<p style="text-align: center;"><b>Symposium on critical Care – II (75 min)</b></p> <p><i>Chairpersons : J C Suri, Asmita Mehta, Gopala Krishna M, Iva Chatterjee</i></p> <p>Phenotypes in patients with a acute respiratory distress syndrome.      <b>Mohan Kumar Thekinkattil (13+2 min)</b></p> <p>Emerging role of NIPPV in critical care.      <b>Vikas Marwah (13+2 min)</b></p> <p>Continuous infusion of antibiotics in critically ill patients with severe sepsis.      <b>Gyanendra Agarwal (13+2 min)</b></p> <p>Microbiome-targeted therapies in the intensive care unit.      <b>Alok Nath (13+2 min)</b></p> <p>Sepsis III – what’s new ?      <b>Lalit Singh (13+2 min)</b></p> <p style="text-align: center;"><b>Debate (30 min)</b></p> <p><i>Chairpersons : Anand Jaiswal, J K Saini, Apar Jindal, Kashmira Zhala</i></p> <p>Treatment of lung cancer be under the domain of pulmonologists or oncologists</p> <p>Pulmonologist’s view point.      <b>P S Tampi (13+2 min)</b></p> <p>Oncologist’s view point.      <b>Chirag Desai (13+2 min)</b></p>
<b>11:30 – 13:00 (90 min)</b>	<p style="text-align: center;"><b>Symposium on International Guidelines</b></p> <p><i>Chairpersons : Pratibha Singhal, Angshuman Mukherjee, Venugopal J, K G Vithlani</i></p> <p>An Official ATS/ACCP clinical practice guideline: liberation from mechanical ventilation in critically ill adults (2017).      <b>Gopala Krishna M (13+2min)</b></p> <p>ATS/ESICM/SCCM/ Clinical guidelines on management of ARDS in adults (2018) .      <b>Asmita Mehta (13+2min)</b></p> <p>CHEST/Evaluation of pulmonary nodules: clinical practice consensus guidelines for Asia (2016) .      <b>Mohammed Shameem (13+2min)</b></p> <p>Screening for lung cancer: CHEST guideline and expert panel report (2018).      <b>Lalita Fernandes (13+2min)</b></p> <p>Prevention of COPD exacerbations: a ERS/ATS guideline (2017).      <b>Aniket Bhadke (13+2min)</b></p> <p>BTS Guideline for oxygen use in adults in healthcare and emergency settings: BTS emergency oxygen guideline development group(2017).      <b>S N Gupta (13+2min)</b></p>
<b>13:00 – 14:00 (60 min)</b>	<p style="text-align: center;"><b>Symposium on Pulmonary Vascular Diseases – II (75 min)</b></p> <p><i>Chairpersons : M L Gupta, Alok Nath , R A S Kushwaha, Savita Jindal</i></p> <p>Approach to Class III Pulmonary Hypertension.      <b>P S Bhattacharya (13+2 min)</b></p> <p>Cancer-associated deep venous thrombosis and pulmonary embolism .      <b>Zia Hashim (13+2 min)</b></p> <p>Pulmonary Embolism Rule-out Criteria (PERC)      <b>Manu Chopra (13+2 min)</b></p> <p>Diagnosis of a acute pulmonary embolism including imaging techniques .      <b>K K Sharma (13+2 min)</b></p> <p>Newer anti-coagulants.      <b>Manoj Singh (13+2 min)</b></p>