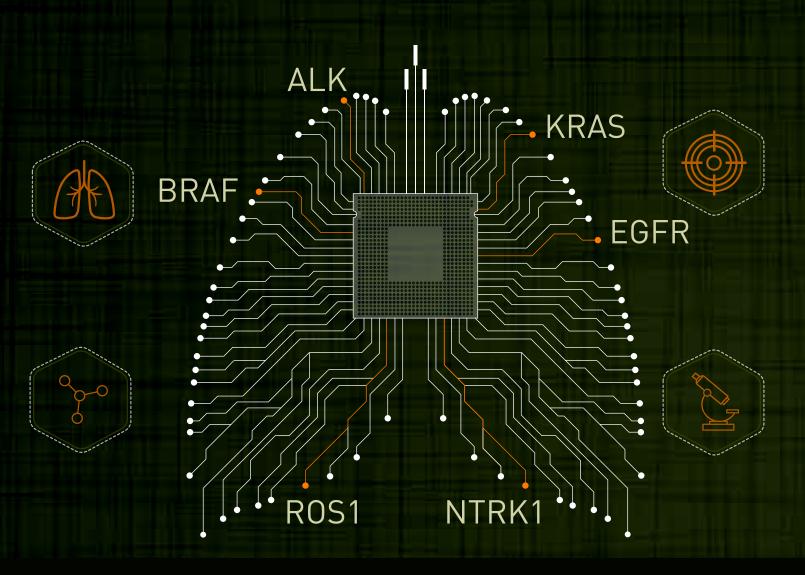


# TATA MEMORIAL CENTRE XX Annual Conference Evidence Based Management of Cancers In India

Virtual Meeting





# Management of Lung Cancer **'HOPE TO REALITY'**



# **TATA MEMORIAL CENTRE** XX Annual Conference **Evidence Based Management of Cancers In India**

# EBM 2022 Plenary Session



#### 26<sup>th</sup> February 2022 | 10:00 am - 11:00 am

'25 years of **Clinical Research Secretariat' Special Session** 



Keynote address on 'Investigator Initiated Research in Oncology'

Prof. Ian F. Tannock **Emeritus Professor of** Medical Oncology, **Princess Margaret** Cancer Centre, Toronto, Canada



The Clinical Research Secretariat at TMH : A 25-year journey

Dr. R.A. Badwe Professor. Surgical Oncology, Director, Tata Memorial Centre, Mumbai. India



# **TATA MEMORIAL CENTRE** XX Annual Conference **Evidence Based Management of Cancers In India**

# EBM 2022 Plenary Session



#### February 2022 11:00 am - 12:30 **26**<sup>th</sup> pm **Hospital Day Oration**

EBM 2022 E-BOOK LAUNCH





"Challenges in Conduct of Multinational Trials for Uncommon Tumors"

**Professor Uta Dirksen** Professor, Pediatric Oncology, University of Duisburg-Essen, Germany

**Evidence Based Management of Cancers In India** 

# **EBM 2022**

## **Contemporary Management of Lung Cancer** 'HOPE TO REALITY' February 25th-27th 2022

#### Scientific Program | Day 1 | 25<sup>th</sup> February 2022

Time	Торіс
08:30-08:35 am	Welcome address R. A. Badwe
08:35-08:45 am	Introductory remarks to EBM Speaker: J. P. Agarwal
SESSION	1: SCREENING, DETECTION & DIAGNOSIS
	Chairpersons: Nirmala Jambhekar, Suyash Kulkarni
08:45-09:00 am	Screening for lung cancer in India - a window of opportunity? Speaker: Abhishek Shankar
09:00-09:15 am	COVID-19 Pandemic and Lung Cancer - interplay in diagnosis and management Speaker: Navneet Singh
09:15-09:30 am	Recent advances in detection and management of solitary pulmonary nodules Speaker: Calvin SH Ng
09:30-09:40 am	Q&A
09:40-09:55 am	2021 WHO classification of Lung cancer - what's new? Speaker: Henry Tazelaar
09:55-10:10 am	Expanding role of Digital Pathology in diagnosis and characterisation Speaker: Anant Madabhushi

Advances in thoracic imaging techniques & 10:10-10:25 am bio-imaging- Is Artificial intelligence here to stay? **Speaker: Amit Janu** 

#### 10:25-10:35 am Q&A

#### 10:35-10:45 am **Break**

**EBM 2022** 

**Evidence Based Management of Cancers In India** 

# **Contemporary Management of Lung Cancer** 'HOPE TO REALITY' February 25th-27th 2022

#### Scientific Program | Day 1 | 25<sup>th</sup> February 2022

Time	Торіс
	SESSION 2: EARLY-STAGE NSCLC
	Chairpersons: Darlong, Anusheel Munshi
10:45-11:00 am	Lung parenchyma preserving surgery - is the data strong enough? Speaker: Hisao Asamura
11:00-11:15 am	Scope of Minimally invasive surgery in Lung cancer Speaker: Eric Lim
11:15-11:30 am	Mediastinal nodal staging spoilt for choice? Speaker: Ramón Rami-Porta
11:30-12:00 pm	Rapid fire learning: Surgery and SBRT in early-stage NSCLC Speakers: Brendon Stiles, Drew Moghanaki
12:00-12:10 pm	Q&A
12:10-12:20 pm	Break
12:20-01:00 pm	Panel discussion on Early-stage NSCLC Moderator: C. S. Pramesh Panelists: Alan DL Sihoe, Srinivas Chilkuri, Arun Moses, Maheema Bhaskar, Bhavin Jankharia, Rajiv Kaushal, Amit Joshi, Devayani Niyogi
01:00-01:45 pm	Lunch

Evidence Based Management of Cancers In India



## Contemporary Management of Lung Cancer 'HOPE TO REALITY' February 25<sup>th</sup>-27<sup>th</sup> 2022

#### Scientific Program | Day 1 | 25<sup>th</sup> February 2022

Time	Торіс	
SES	SION 3: LOCALLY ADVA	NCED NSCLC
	Chairpersons: RC Mist	ry, Subhashini John
01:45-02:30 pm	Optimizing treatment f Fitting pieces in the pu	<b>U</b>
	Surgical Oncologist	Sabita Jiwnani
	Medical Oncologist	Govind Babu
	Radiation Oncologist	Dirk De Ruysscher
02:30-02:45 pm	Maximizing therapeuti therapy in NSCLC Speaker: Joe Chang	c ratio with radiation
02:45-03:00 pm	Pathological response neoadjuvant resection Recommendations and Speaker: Rajiv Kausha	specimens: d Challenges
03:00-03:15 pm	Personalizing adjuvant Speaker: Vijay Patil	t systemic therapy
03:15-03:30 pm	Novel options in Neoad Speaker: Ramaswamy	djuvant therapy for NSCLC Govindan
03:30-03:45 pm	PORT in NSCLC – is th Speaker: Cecile Le Peo	<b>.</b>
03:45-04:00 pm	Enhanced recovery par surgery: the current sta Speaker: Alessandro B	andard
04:00-04:10 pm	Q&A	
04:10-04:25 pm	Break	
04:25-05:25 pm	Panel discussion on LA Moderator: George K Panelists: Antoin Levy, Pavan Biraris, Sai Yend Amit Janu, Trupti Pai, A Virendra Tiwari, Balu K	, Pranshu Mohindra, damuri, Prasad Narayan, Ashish Singh,



**Evidence Based Management of Cancers In India** 

# Contemporary Management of Lung Cancer 'HOPE TO REALITY' February 25<sup>th</sup>-27<sup>th</sup> 2022

#### Scientific Program | Day 1 | 25<sup>th</sup> February 2022

Time	Торіс
05:25-06:00 pm	Abstract / best paper session
EBM 2022 – LUNG – ORAL PRESENTATION	
05:25-05:31 pm	Role of Tobacco Quit line in Tobacco Control Presenter: Suvarna Gore
05:31-05:37 pm	Does VMAT Thoracic Radiotherapy Lead to Early pneumonitis changes as a result of large volume low dose spread? Presenter: Neethu Jose
05:37-05:43 pm	Delta radiomics feature selection workflow for longitudinal cone-beam CT to predict normal Lung toxicity Presenter: Hannah Mary Thomas
05:43-05:49 pm	Comparison of Afatinib Versus Gefitinib in Metastatic Adeno Carcinoma Lung - A Retrospective Single Institute Study Presenter: Chandralekha Krishnan
05:49-05:55 pm	Symptom clusters among advanced lung cancer patients attending palliative care department: an observational study Presenter: Chaitanya Patil
05:55-06:00 pm	Evaluating the performance of Droplet digital-PCR platform for the detection of resistant EGFR T790M mutation in NSCLC patients Presenter: Pradnya Joshi

**Evidence Based Management of Cancers In India** 



## Contemporary Management of Lung Cancer 'HOPE TO REALITY' February 25<sup>th</sup>-27<sup>th</sup> 2022

#### Scientific Program | Day 2 | 26<sup>th</sup> February 2022

Time	Торіс
SES	SION 4: VALUE BASED CARE IN LMICS
	Chairpersons: JP Agarwal, Raghunadharao
08:45-09:30 am	Expert discussion on adopting recent advances to resource constrained care settings
	Surgical Oncologist C. S. Pramesh
	Medical Oncologist Kumar Prabhash
	Radiation Oncologist Anusheel Munshi
09:30-09:40 am	Q&A
09:40-09:45 am	Annoucement of Abstract Winners
10:00 am -12:30 p	EBM 2022 Plenary Session
12:30-01:15 pm	Lunch
SESSION 5: ME	ETASTATIC NSCLC: SYSTEMIC CHEMOTHERAPY
	Chairpersons: Vanita Noronha, Anuradha Chougule
01:15-01:30 pm	Tailoring our approach in the initial management of metastatic NSCLC Speaker: Alfredo Addeo
01:30-01:45 pm	Evolving role of Second line therapy- is more, better? Speaker: Prabhat Malik
01·45-02·30 pm	Panel: Practical treatment algorithm for mNSCI C:

01:45-02:30 pm Panel: Practical treatment algorithm for mNSCLC: Systemic chemotherapy Moderator: Ullas Batra Panellists: Alfredo Addeo, T. P. Sahoo, Prabhat Malik, Shagun Mishra, Mandeep Garg, Jenifer Jeba, Amanjeet Bal

02:30-02:40 pm Q&A

**Evidence Based Management of Cancers In India** 



## Contemporary Management of Lung Cancer 'HOPE TO REALITY' February 25<sup>th</sup>-27<sup>th</sup> 2022

#### Scientific Program | Day 2 | 26<sup>th</sup> February 2022

Time	Торіс
SESSION 6	: METASTATIC NSCLC: TARGETED THERAPY
	Chairpersons: Rajiv Kaushal, Navneet Singh
02:40-02:55 pm	Biomarkers in Lung cancer - from promise to application Speaker: Benjamin J. Solomon
02:55-03:10 pm	Plasma Based Molecular Diagnostics in Lung cancer Speaker: Lynette Sholl
03:10-03:25 pm	Next Generation Sequencing in the Clinic: Translating guidelines to practical implementation Speaker: Dhananjay Chitale
03:25-03:40 pm	Decade of progress in EGFR targeted therapy and the decade ahead Speaker: Tony Mok
03:40-03:55 pm	Decade of progress in ALK targeted therapy and the decade ahead Speaker: Solange Peters
03:55-04:10 pm	Uncommon mutations: light at the end of the tunnel? Speaker: Vivek Subbiah
04:10-04:55 pm	Molecular tumour board: Practical treatment algorithm for mNSCLC: Targeted agents Moderator: Vanita Noronha

Moderator: Vanita Noronha Panelists: Vivek Subbiah, Moushumi Suryavanshi, Biwas Biswas, Vivek Agarwala, Akhil Kapoor, Omshree Shetty, Amit Dutt, Pratik Chandrani, Dhananjay Chitale

#### 04:55-05:05 pm Q&A

**Evidence Based Management of Cancers In India** 



## Contemporary Management of Lung Cancer 'HOPE TO REALITY' February 25<sup>th</sup>-27<sup>th</sup> 2022

#### Scientific Program | Day 2 | 26<sup>th</sup> February 2022

Time	Торіс
SESSION 7: IMMUNOTHERAPY IN NSCLC	
	Chairpersons: Kumar Prabhash, Prabhat Malik
05:05-05:20 pm	Biomarker in Immuno-oncology: PDL1 and beyond Speaker: Ming-Sound Tsao
05:20-05:35 pm	Immunotherapy in Lung cancer - match made in heaven? Speaker: T. Raja
05:35-05:50 pm	Familiarising and tackling the side effects of immunotherapy Speaker: Prasanth Ganesan
05:50-06:30 pm	Panel: how to choose and sequence Immunotherapy in metastatic lung cancer Moderator: Senthil Rajappa Panelists: Govind Babu, Trupti Pai, T Raja, Ming-Sound Tsao, Shrinivas Rathod, Shikha Goyal, Nivedita Chakraborty
06:30-06:40 pm	0&A

06:30-06:40 pm Q&A

EBM 2022

**Evidence Based Management of Cancers In India** 

# Contemporary Management of Lung Cancer 'HOPE TO REALITY' February 25<sup>th</sup>-27<sup>th</sup> 2022

#### Scientific Program | Day 3 | 27<sup>th</sup> February 2022

Time	Торіс
SE	SSION 8: OLIGOMETASTATIC NSCLC
	Chairpersons: Rajesh I
08:00-08:15 am	Defining oligo-metastases and the role of consolidative RT in mNSCLC Speaker: David Palma
08:15-08:30 am	Surgery in oligometastatic lung cancer Speaker: Mara Antonoff
08:30-09:00 am	Panel: Optimizing multidisciplinary management of oligometastatic mNSCLC Moderator: Anil Tibdewal Panelists: Mara Antonoff, Divya Khosla, Shubham Garg, Nandini Menon, Sunil Chopde, Kaustav Talapatra, Virendra Tiwari
09:00-09:10 am	Q&A
SESSION 9: RI	EDUCING SYMPTOM BURDEN IN LUNG CANCER
	Chairpersons: Jayita Deodhar, Jenifer Jeba
09:10-09:25 am	Approach to treat brain metastases in NSCLC Speaker: Kristin Higgins
09:25-09:40 am	Bone metastases - treatment beyond conventional palliative RT <b>Speaker: Q Nguyen</b>
09:40-09:55 am	Respiratory symptom burden management in advanced lung cancer Speaker: Vanita Noronha
09:55-10:10 am	Early palliative care in lung cancer - Lessons to learn <b>Speaker: Camilla Zimmermann</b>
10:10-10:25 am	End of life discussion Speaker: Naveen Salins
10:25-10:35 am	Q&A
10:35-10:45 am	Break
Visit our EBM 2022 website: https://bit.ly/3qX0yut	

Evidence Based Management of Cancers In India



## Contemporary Management of Lung Cancer 'HOPE TO REALITY' February 25<sup>th</sup>-27<sup>th</sup> 2022

#### Scientific Program | Day 3 | 27<sup>th</sup> February 2022

Time	Торіс
SESSIC	ON 10: RARE THORACIC MALIGNANCIES
	Chairpersons: Amit Joshi, Ashutosh Mukherjee
10:45-11:00 am	Combined modality treatment for limited stage SCLC Speaker: Suresh Senan
11:00-11:15 am	Improving outcomes in extensive stage SCLC Speaker: Stephen Liu
11:15-11:30 am	Management of broncho-pulmonary carcinoids Speaker: Sai Yendamuri
11:30-12:00 pm	Panel discussion on Management of malignant pleural mesothelioma Moderator: Naveen Mummudi Panelists: Sabita Jiwnani, Prasanth Penumadu, Suresh Senan, Trupti Pai, Ashu Bhalla, Nandini Menon, Srinivas Chilkuri
12:00-12:10 pm	Q&A
SESSION 1	1: SUPPORTIVE CARE AND REHABILITATION
	Chairpersons: Anuradha Daptardar, Sandeep Tandon
12:10-12:25 pm	Partnering for betterment - Patient advocacy in Lung cancer Speaker: Vivek Tomar
12:25-12:40 pm	Tobacco cessation Speaker: Gouravi Mishra
12:40-12:55 pm	Pre and Post treatment Pulmonary Rehabilitation in Non-Small Cell Lung Speaker: Catherine Granger
12:55-01:10 pm	Interventional Pulmonology in Lung Cancer Speaker: Pyng Lee
01:10-01:40 pm	Joint clinic discussion: Cancer Therapy related Pulmonary Toxicities Moderator: Maheema Bhaskar Panelists: Sunil Chopde, Jayita Deodhar, Vineeta Goel, Ajay Kumar, Navneet Singh, Abhishek Mahajan, Pavan Biraris, Saravana
01:40-01:50 pm	Q&A Closing remarks

**Evidence Based Management of Cancers In India** 

## **Contemporary Management of Lung Cancer** 'HOPE TO REALITY' February 25th-27th 2022

#### **Organizing Chairperson**



Jai Prakash Agarwal Head Consultant Radiation Oncologist, Tata Memorial Centre, Mumbai

# **Organizing Secretary**



Naveen Mummudi Consultant Radiation Oncologist, Tata Memorial Centre, Mumbai

#### **Organizing Core Committee**

Anuradha Daptardar Amit Janu Rajiv Kaushal Sandeep Tandon

Jayita Deodhar Sabita Jiwnani Vanita Noronha Virendra Tiwari

#### **EBM Book Co-ordinators**

Nandini Menon Devyani Niyogi

#### Anil Tibdewal