

XX Annual Conference on Evidence Based Management of Cancers in India

Pre-conference workshop **Biomarker Testing in Lung Cancer**

February, Thursday th

08:45 am - 05:00 pm

Program Coordinators

Dr. Rajiv Kaushal | Dr. Omshree Shetty

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Pre-conference workshop "Biomarker Testing in Lung Cancer"

Thursday, 24th February 2022 | 08:45 am - 05:00 pm

Department of Pathology, Tata Memorial Centre, has planned a full-day pre-conference workshop - Biomaker Testing in Lung Cancer on **24th February 2022** as a prelude to the Lung Cancer module of **EBM 2022**.

This workshop will focus on the core concepts and recent advances in the development and implementation of biomarker assays based on advanced laboratory techniques which form the bedrock of lung cancer management in the current era of precision medicine.

The workshop is designed to cover the workflow right from immunohistochemistry based biomarker assays, single gene based assays, FISH testing, multiplex real-time PCR to high-end, data-driven Next generation sequencing in the diagnostic setting, including the validation steps, practical challenges and current recommendations.

This workshop is aimed to benefit scientists, postgraduates in pathology, practising pathologists and oncologists to understand the trends, concerns, challenges encountered, and solutions adopted in the field of diagnostic management of lung cancer.

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Scientific Program

08:45 am - 09:00 am	Welcome Dr. Sangeeta Desai, Dr. C S Pramesh
09:00 am - 09:30 am	Best Practice Recommendations for Biomarker Testing in NSCLC in Current Era Speaker: Dr. Rajiv Kaushal
09:30 am - 10:00 am	Testing and Interpretation of Biomarkers in Lung Cancer Speaker: Dr. Trupti Pai
10:00 am - 10:15 am	Refreshment Break
10:15 am - 10:45 am	FISH - Based Assays in Lung Cancer Speaker: Dr. Trupti Pai
10:45 am - 11:15 am	FISHing in NSCLC Mr. Sandeep / Mr. Vinayak / Dr. Mandar
11:15 am - 12:00 pm	Pre-Analytics in Molecular analysis Speaker: Ms. Pradnya/Sonam
12:00 pm - 01:00 pm	Lunch Break
01:00 pm - 01:45 pm	EGFR Assays in Lung Cancer - From Real - time to Digital PCR Speaker: Dr. Omshree Shetty
01:45 pm - 02:30 pm	The Promise of Liquid Biopsy in routine Lung Cancer Management Speaker: Ms. Mamta Gurav
02:30 pm - 02:45 pm	Refreshment Break
02.45 pm - 03.45 pm	Clinical Next- Generation Sequencing Speaker: Dr. Omshree Shetty
03.45 pm - 04:15 pm	Bioinformatics and Computational tools- RNA-based NGS Assays Speaker : Dr. Giorgia
04:15 pm - 04:45 pm	Open House Dr. Rajiv and Dr. Trupti
04.45 pm - 05:00 pm	Concluding Remarks Dr. Sangeeta Desai

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