







ISO-ISMPOCON 2025

Mahatma Gandhi **Medical College Hospital** Jaipur



30th October 2025



(S) 09:00 AM - 04:00 PM

Theme: WINNING THE BATTLE AGAINST CANCER - FROM INSIGHTS TO IMPACT!

Topic: Advanced Sensetization Workshop on NGS (Solid Tumors)

Venue: 2nd Floor, Demo Room, New Academic Block, SMS Medical College, Jaipur



Dr. Bharti Malhotra Senior Professor, Microbiology Additional Principal SMS Medical College Jaipur



Dr. Anuradha Chougule Professor & Scientific Officer In-charge Medical Oncology- Molecular Lab, Tata Memorial Hospital Mumbai













	09:00 AM - 09:10 AM	Introduction & welcome speech
	09:15 AM - 09:35 AM	NGS Introduction wet Lab Dr. Anuj Pandey, Prema Life Sciences, New Delhi
	09:35 AM - 09:55 AM	NGS Bioinformatics Dr Hersh Parikh, Thermofisher, Ahmedabad
	09:55 AM - 10:15 AM	Oxford nanotechnology – What is different Dr. Lamuk Zaveri, Oxford Nanopore Technologies
	10:15 AM - 10:30 AM	TEA BREAK
	10:30 AM - 10:50 AM	Quality measures and Assurance in NGS Dr. Anuradha Chougule, Mumbai
	10:50 AM - 11:10 AM	NGS reporting format - Medical Oncologist perspective Dr. Kunal Sharma, SRL Diagnostics, Mumbai
	11:10 AM - 11:30 AM	Implementation of ISO 15189 /CAP accreditation in NGS Dr. Moushami Suryavanshi, Delhi
	11:30 AM - 11:50 AM	Significance of CNVs in PAN Cancer Dr Suruchi Aggarwal, Strand Life Sciences
	11:50 AM - 12:10 PM	Somatic mutations Limit of detection how to decide Dr. Kunal Sharma, SRL Diagnostics, Mumbai
	12:10 PM - 12:30 PM	Next-Gen Oncology, Now: SOPHiA DDM™ for High-Impact Genomic analysis Ms. Sophia
	12:30 PM - 12:50 PM	When how and why to advise NGS in solid tumors

Agenda

Dr. Kunal Sharma, SRL Diagnostics, Mumbai

Dr Minit Shah, Mumbai

LUNCH BREAK

TBA





MTB - How important is the VAF in treatment decision-making

01:00 PM - 02:00 PM

02:00 PM - 02:40 PM

Moderator:

Panelists:

Organized by:









Agenda

02:40 PM - 03:20 PM Case Based Panel Discussion -TBA

Moderator: Dr. Minit Shah, Mumbai

Panelists: TBA

03:20 PM - 04:00 PM Panel Discussion Whole Exome sequencing & Its implications Is it

a right time to use in Clinic

Moderator: Dr. Moushami Suryavanshi, Delhi

Panelists: TBA

4:00 PM Valedictory function & Vote of thanks

Dr. Anuradha Chougule, Mumbai



Workshops Registration

https://pages.razorpay.com/pl_RF49ixMtZdDAWP/view



