

Guest Lecture on

“RECENT ADVANCES IN MEDICAL ONCOLOGY”

Organized by

Academic & Scientific Committee
Sri Siddhartha Medical College & Hospital,
(A Constituent College of Sri Siddhartha Academy of Higher Education,
Deemed to be University U/s 3 of the UGC, Act, 1956, Tumkur, Karnataka)

On

11th February, 2020

A REPORT

As a part of World Cancer Day a Guest Lecture was organized by Dept. of Academic & Scientific committee on 11/02/2020 at Nagarjuna Seminar hall, Sri Siddhartha Medical College.

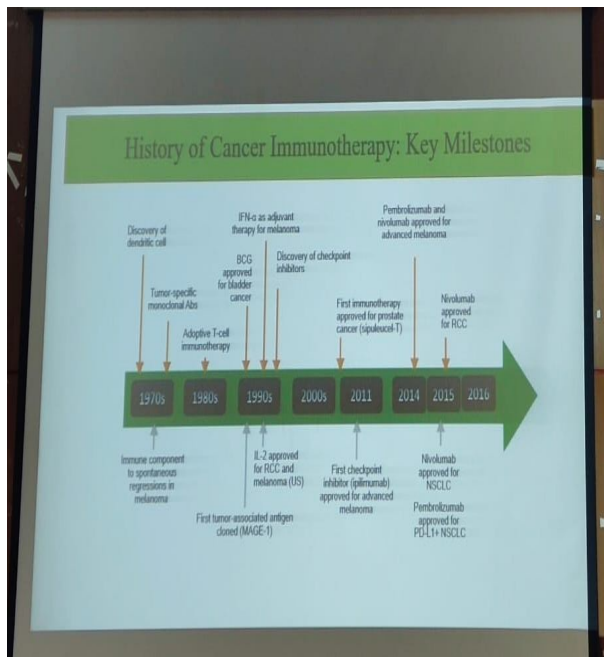
<u>Topic</u>	<u>Speaker</u>
Recent Advances In Medical Oncology	Dr. Mangesh P Kamath MD,DM,MRCP,DNB BMT Physician BGS Global Hospital, Bangalore

The programme started @2pm. The Guest Lecture is preceded by various faculty members, HODs, Professors and Postgraduates, Interns, 8th and 9th term students.

Dr. Afreena, Postgraduate, OBG did anchoring of the programme.

Dr. Mangesh P Kamath spoke on introduction, pathophysiology, incidence and prevalence of cancer in general, discussed about latest techniques for diagnosis, treatment and survival improvement in oncology.

An interaction session was observed with the speaker by various faculty Members, Postgraduates, Interns and Students. Felicitation given to speaker by Dr. Mohan M, Professor & HOD of ENT. The program concluded by vote of thanks rendered by Dr. L. Dwarakanath, Professor of OBG.



Benefits of Systemic Therapy in Solid Cancers

Population	Aims	Treatment Benefit/Outcomes
Locally advanced and upfront inoperable disease	1 st - To improve Surgical Options 2 nd - To obtain freedom from disease and to gain information on tumour response	Higher cure rates due to probability higher rates of definitive therapy. Improves probability of organ preservation therapies.
Early and Upfront operable disease	1 st - Micro-metastases treatment 2 nd - To improve Surgical options and outcomes; tumour response assessment.	Higher rates of cure due to significantly reduced local and distant recurrences. Improves probability of organ preservation therapies.
Additive synergistic benefit	1 st - To improve the response rate to radiation. 2 nd - Micro-metastases treatment	Higher rates of cure due to significantly reduced local and distant recurrences. Improves probability of organ preservation therapies.

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