



Sir H. N. Reliance Foundation Hospital And Research Centre

EMERGING ROLE OF SURFACE GUIDED RADIOTHERAPY (SGRT) IN PRECISION RADIOTHERAPY

Saturday, 19th May 2018 | 08:30 am onwards | Convention Centre, Level 1, Kapol Niwas
APPLIED FOR MMC POINTS

Chief Convenor - Dr. Prasad Raj Dandekar, Head - Radiation Oncology

Time	Topic	Speaker
08:30 - 09:20	Registration and breakfast	
09:20 - 09:25	Welcome speech	Dr. Gustad Daver
09:25 - 09:30	Introduction	Dr. Vijay Haribhakti
09:30 - 09:50	Surface guided Radiotherapy (SGRT) an excellent tool for better accuracy, real-time tracking and Clinical Rationale	Dr. Ankita Nachankar
09:50 - 10:10	What and how of Surface guided Radiotherapy (SGRT): Technical aspects	Mr. Mathias Dierl, Dipl.Phys.
10:10 - 10:30	Evaluation of SGRT for patient positioning and intrafraction motion monitoring	Mr. Sanket Patil
10:30 - 10:50	Cardiac Sparing in left Breast Cancer patients with the help of SGRT & comparison of DIBH techniques	Dr. Prasad Raj Dandekar
10:50 - 11:10	Tea break	
11:10 - 11:30	Clinical implementation of SGRT for treatment of left sided Breast cancer	Mr. Paul Ravindran
11:30 - 11:50	SGRT for respiratory motion management for Stereotactic Body Radiotherapy: Is margin reduction possible?	Dr. Rahul Patil
11:50 - 12:10	SGRT clinical applications in paediatric patients, sarcoma and pelvic malignancies	Dr. Nehal Khanna
12:10 - 12:30	Tattoless digital Positioning with SGRT : Improving accuracy, efficiency and patient satisfaction	Mr. Manish Bhosale
12:30 - 1:20	Lunch	
01:20 - 01:40	Synergy of Proton beam and SGRT	Dr. Srinivas Chilikuri
01:40 - 02:00	Technical aspects of SGRT and problem solving	Mr. Mathias Dierl, Dipl.Phys.
02:00 - 02:20	Implementation tips and tricks	Mr. Anand Jadhav
02:20 - 02:40	Challenges in intrafraction motion management in Cranial frame-less Stereotactic Radiation therapy	Dr. Shirley Lewis
02:40 - 03:00	SGRT - Workflow and Patient Reported Outcomes	Mr. Wesley Naidoo
03:00 - 03:20	Panel Discussion - Is there a role of SGRT in improving precision of Radiotherapy treatment delivery and outcomes? Dr. Prasad Raj Dandekar, Dr. J. P. Agarwal, Mr. Amol Pawar, Mr. Paul Ravindran, Mr Mathias Dierl, Dr. Srinivas Chilikuri, Dr. Shirley Lewis	
03:20 - 03:40	Tea	
03:45 - 06:00 pm	Demonstration of SGRT workflow on OSMS and Turebeam STx in Radiation Oncology department	
07:00 pm onwards	Dinner	

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REGISTRATION COMPULSORY



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