

CME-Robotic -SRS/SBRT : Scientific Schedule

October 11, 2014

2nd Floor Auditorium, Medanta - The Medicity

08:30 - 9:00 am	Registration	
09:00 - 9:05 am	Welcome	Tejinder Kataria, Medanta - The Medicity
09:00 - 9:10 am	Introduction	Arun Chogule, SMSMC Jaipur
Session 1: SRS/SBRT in Modern Radiotherapy		
Chairpersons: P.S Negi (DSCI ,Delhi), Arun Chogule (SMSMC Jaipur), L. Nithya (Dharmshila,New Delhi), Tejinder Kataria (Medanta - The Medicity)		
09:10 - 9:30 am	Radiobiology of SRS/SBRT	Shika Goyal, Medanta - The Medicity
09:30 - 09:50 am	Neuro Radiosurgery Benign & Functional tumours indication	Aditya Gupta, Medanta - The Medicity
09:50 - 10:10 am	Prescription & Evaluation for SRS/SBRT in Cyberknife	Ashu Abhishek, Medanta - The Medicity
10:10 - 10:30 am	SRS - Unflattened Beam	Kothandaraman S, RGCI - Delhi
10:30 - 10:50 am	Immobilisation, Simulation & Delivery for SRS/SBRT in Cyberknife	Lakhwinder Kaur, Medanta - The Medicity
10:50 - 11:10 am	Linac based -SRS/SBRT	R.K. Munjal, Max Super Speciality, New Delhi
11:10 - 11:20 am	Tea Break	
Session 2: Physics aspects of SRS/SBRT		
Chairpersons: RK. Munjal (Max Super Speciality, New Delhi), Vasu Ganesan (Jaypee Hospitals,Noida), B.K. Mohanti (FMRI, Gurgaon)		
11:20 - 11:40 am	Commissioning of Cyberknife	Vikraman Subramani, Medanta - The Medicity
11:40 - 12:00 pm	Treatment planning system bench marking for SRS/SBRT	T. Ganesh, FMRI Gurgaon
12:00 - 12:20 pm	SRS/SBRT in Proton	P.S Negi, DSCI ,Delhi
12:20 - 12:40 pm	Task Group report 135 - QA Robotic radiosurgery	T. Rajesh Thiyagarajan, Medanta - The Medicity
12:40 - 01:00 pm	Panel Discussion - Dosimetry, End to End, patient specific QA for SRS/SBRT Moderator: Karrthick. KP	T. Ganesh, FMRI Gurgaon R.K. Munjal, Max Super Speciality, New Delhi Manoj Semwal, RR Hospital, New Delhi M. Muthukumaran, Apollo Chennai
01:00 - 01:40 pm	Lunch Break	
Session 3: SRS/SBRT in Cyberknife - Head & Neck, Lung & Prostate		
Chairpersons: T. Ganesh (FMRI Gurgaon), Girigesh Yadav (RGCI, New Delhi), Saji Oommen (Indraprastha Apollo, New Delhi)		
01:40 - 2:00 pm	Linac Vs CK - Acoustic Neuroma & Skull tracking	Karrthick. KP, Medanta - The Medicity, Gurgaon
02:00 - 2:20 pm	Daily QA, Patient Specific QA & E2E in Cyberknife	M. Muthukumaran, Apollo Chennai
02:20 - 2:40 pm	Lung - Treatment Planning & Delivery in Cyberknife	Vikraman Subramani, Medanta - The Medicity, Gurgaon
02:40 - 3:00 pm	Prostate - Fiducial & In tempo in Cyberknife	Manoj Tayal, Medanta - The Medicity, Gurgaon
03:00 - 3:20 pm	Debate on Frame Versus Frameless SRS Moderator: V. Subramani (AIIMS, New Delhi), Aditya Gupta (Medanta - The Medicity, Gurgaon)	For : N. Gopishankar, AIIMS, New Delhi Against: Manoj Semwal, R R Hospital, New Delhi
3:20 - 3:25 pm	Valedictory	
03:25 - 3:40 pm	Tea Break	
4:00 - 05:30 pm	Session 4: Live Demonstration on Cyberknife Delivery	Vikraman/Karrthick/Rajesh