

55th SSRMP Annual Meeting

Friday, 28 October 2022

Session IV: Radioprotection, Treatment Techniques - Lachensaal (13:15 - 14:45)

time	[id] title	presenter
13:15	[23] Dosimetrically-motivated beam-angle optimization for partial-arc non-coplanar VMAT	ZHU, Chengchen
13:25	[2] Involvement of medical physicists in medical practices operating a fluoroscopy system	Dr TRUEB, Philipp R.
13:35	[15] Monitoring of Medical Population Dose in Switzerland – How to move forward	OTT, Barbara
13:45	[26] Proposed DRLs for Mammography in Switzerland	Mrs DUPONT, Laura
13:55	[34] Kerma - effective dose factor of the eye of pediatric patient during intra-arterial chemotherapy	Mrs DERCOURT, Marion
14:05	[24] On an auto-commissioning for an electron beam model applicable to MLC collimated electron beams	MÜLLER, Silvan
14:15	[27] Dosimetric comparison between modulated electron radiotherapy, mixed beam radiotherapy and volumetric modulated arc therapy	ZUR HORST, Anne Helene
14:25	[25] Role of proton beam angle flexibility for combined proton-photon therapy of head and neck cancer	Mr AMSTUTZ, Florian
14:35	[6] An ultra-fast field delivery with PSI's Gantry-2 to achieve hypofractionated PBS proton therapy within a single breath-hold for lung cancer	MARADIA, Vivek