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Joint ICTP-IAEA Workshop on Radiotherapy Dosimetry Audit Methodologies | (smr 3753)

Thursday 01 December 2022

notitle - Budinich Lecture Hall (LB) (09:00-19:00)

time	title	presenter
09:00	IAEA Guidelines for Establishing Mational Dosimetry Audit Network (DAN) for Radiotherapy - Structure, Development, Operations and Resources	J. SWAMIDAS
09:30	Maintaining Traceability in Dosimetry Audits	A. EMBRIACO
10:00	Reporting of Results	A. ALVES
10:30	Coffee Break	
11:00	Follow-up of Poor results, Examples from IAEA	J. SWAMIDAS
12:00	Novel Methodologies in Dosimetry Audits – Future Directions	C. CLARK
12:30	Lunch	
14:00	Transport to Hospital	
15:00	Practical – End to End IMRT Audit using SHANE Phantom	P. KAZANTSEV (IAEA, AUSTRIA), R. VIDIMARI (TRIESTE HOSPITAL, ITALY), N. JORNET (HOSPITAL DE LA SANTA CREU I SANT PAU, SPAIN), M. SEVERGNINI (TRIESTE HOSPITAL, ITALY), ALL FACULTY
16:30	Break	
17:00	Practical – Small Field Dosimetry Audit	P. KAZANTSEV (IAEA, AUSTRIA), R. VIDIMARI (TRIESTE HOSPITAL, ITALY), A. ALVES (ACDS, AUSTRALIA), C. CLARK (NPL – RTTQA, UK), ALL FACULTY