

Thursday 19.10.2023

Agenda: Day 1 – Theory Venue: Humanitas Research Hospital - Via Manzoni 56, Rozzano Milano

Start	End	Title	Duration
9:00	9:45	Welcome, and Introduction round, <i>Dr. Antonella Fogliata</i>	0:45
9:45	10:45	Introduction to TRS-483, <i>Dr. Hugo Palmans</i>	1:00
10:45	10:55	Break	0:10
10:55	12:10	Small Fields, <i>Mr. Tino Ebneith</i>	1:15
12:10	12:20	Break	0:10
12:20	12:50	Absorbed dose to water standards for small fields, <i>Dr. Hugo Palmans</i>	0:30
12:50	13:00	Break	0:10
13:00	13:30	Determination of absorbed dose to water in machine specific reference field, <i>Dr. Antonella Fogliata</i>	0:30
13:30	14:15	Lunch break	0:45
14:15	15:00	Small field detectors , <i>Dr. Hugo Palmans</i>	0:45
15:00	15:10	Break	0:10
15:10	15:55	Commissioning of planning systems, <i>Dr. Antonella Fogliata</i>	0:45
15:55	16:05	Break	0:10
16:05	17:05	What you always wanted to know about BEAMSCAN, <i>Mr. Thomas Heisler</i>	1:00

19:00		Invitation to a joint dinner	
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Friday 20.10.2023
Agenda: Day 2 – Theory Venue: Humanitas Research Hospital - Via Manzoni 56, Rozzano Milano

Start	End	Title	Duration
9:00	10:15	Output factors: definition, measurement and corrections, <i>Dr. Hugo Palmans</i>	1:15
10:15	10:25	Break	0:10
10:25	11:15	Data and uncertainties in TRS-483, <i>Dr. Hugo Palmans</i>	0:50
11:15	11:25	Break	0:10
11:25	12:25	Relative dose measurement: profiles, penumbra and depth functions, <i>Dr. Antonella Fogliata</i>	1:00
12:25	12:35	Break	0:10
12:35	13:20	FFF beams, <i>Dr. Antonella Fogliata</i>	0:45
13:20	14:05	Lunch Break	0:45
14:05	15:00	Electrometer – Technology and measurement errors, <i>Mr. Thomas Heisler</i>	0:55
15:00	15:10	Break	0:10
15:10	16:10	Three steps to safer stereotactic radiotherapy, <i>Dr. Hui Khee Looe</i>	1:00
16:10	16:20	Break	0:10
16:20	17:15	Whatever can go wrong, will go wrong, <i>Mr. Thomas Heisler</i>	0:55
17:15	17:45	TEST AND DEBRIEFING	0:30

Saturday 21.10.2023

Agenda: Day 3 – Practice - Venue: Humanitas Research Hospital - Via Manzoni 56, Rozzano Milano

Start	End	Title	Duration
9:00	12:30	Practice Small field dosimetry Part I, <i>Dr. Antonella Fogliata, Dr. Hui Khee Looe, Mr. Tino Ebneith</i>	3:30
12:30	13:00	Lunch Snack	0:30
13:00	16:00	Practice Small field dosimetry Part II, <i>Dr. Antonella Fogliata, Dr. Hui Khee Looe, Mr. Tino Ebneith</i>	3:00
	16:00	End of the course	