

Thursday 27.04.2023

Agenda: Day 1 – Theory Venue: PTW-Freiburg Lörracherstraße 7, 79115 Freiburg

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>Dr. Jan Würfel</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	16:10	Doserate Dependency, <i>Dr. Jan Würfel</i>	1:00
16:10	16:20	Break	0:10
16:20	17:05	Commissioning of planning systems, <i>Dr. Antonella Fogliata</i>	0:45

19:00		Invitation to a joint dinner "Oberkirchs Weinstuben" Münsterplatz 22, 79098 Freiburg im Breisgau	
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Friday 28.04.2022**Agenda: Day 2 – Theory Venue: PTW-Freiburg Lörracherstraße 7, 79115 Freiburg**

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	16:30	Whatever can go wrong, will go wrong, <i>Mr. Thomas Heisler</i>	0:55
16:30	17:00	TEST AND DEBRIEFING	0:30

Saturday 29.04.2023

Agenda: Day 3 – Practice - Venue: Universitätsklinikum Freiburg
Klinik für Strahlenheilkunde Robert-Koch-Straße 3, 79106 Freiburg im Breisgau

Start	End	Title	Duration
9:00	12:00	Practice Small field dosimetry Part I, <i>Dr. Antonella Fogliata, Dr. Hui Khee Looe, Mr. Tino Ebneht</i>	3:00
12:00	12:30	Lunch Snack	0:30
12:30	14:00	Practice Small field dosimetry Part II, Dr. Antonella Fogliata, Dr. Hui Khee Looe, Mr. Tino Ebneht	1:30
	14:00	End of the course	