

SCIENTIFIC PROGRAMME

Course Director

Remi Nout

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Faculty

Umesh Mahantshetty

Kjersti Bruheim

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Nicole Eder-Nesvacil

Cyrus Chargari

Li Tee Tan

Linda Rossi

Virtual Session – Zoom

Pre-Course Webinar - 9 September		
16.00 - 17.30	Live Webinar	Nout & Tanderup
	Course Introduction	All Faculty

In-Person Sessions – Budapest, Hungary

Day 1 – 7 October		
Time	Lecture	Faculty
		Chair: Tanderup
08.30 - 08.40	Welcome	Nout
08.40 - 09.00	Setting learning goals to change our clinical practice	Tan
09.00 - 09.55	EBRT contouring / homework feedback	Tan
09.55 - 10.15	Image guidance and CBCT monitoring - Recap	Rossi & Tanderup
10.15 - 10.45	<i>Break</i>	
		Chair: Nout
10.45 - 11.25	Quiz Cases: ITV and CBCT monitoring	Tanderup, Rossi
11.25 - 12.05	Applicator selection	Mahantshetty, Chargari & Nout
12.05 - 13.05	<i>Lunch</i>	
		Chair: Mahantshetty
13.05 - 13.30	Medical Aspects of Dose Constraints	Nout
13.30 - 13.55	Nodal Boost: volumes, dose, technique - recap	Chargari
13.55 - 14.10	EBRT treatment planning - Recap	Serban
14.10 - 14.50	EBRT homework feedback	Rossi
14.50 - 15.20	<i>Break</i>	
		Chair: Tan
15.20 - 16.00	Case examples: Decision making for treatment	Bruheim
16.00 - 16.50	Quiz: EBRT treatment planning	Serban

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Day 2 – 8 October				
Time	Lecture		Faculty	
			Chair: Tanderup	
08.30 - 08.55	Combination of Images and Registration		Eder-Nesvacil	
08.55 - 09.20	Autoplanning: with a focus on BT		Rossi	
09.20 - 10.10	Breakouts	Clinicians: Mini Contouring Practice (50min)	Duke	
		Physics & RTTs: EBRT Treatment Planning BT Pre-planning (55 min)	Serban	
10.10 - 10.40	Break			
10.40 - 11.40	Breakouts		Chair: Serban	
		Clinicians: Applicator insertion	Mahantshetty & Cyrus	
		Physics & RTTs: BT Applicator Commissioning and Recontruction (60 min)	Van Beveren	
11.40 - 12.10		Image registration and BT Points	Eder-Nesvacil	
12.10 - 13.10	Lunch			
			Chair: Nout	
13.10 - 13.35	Hot Topics in Cervical Cancer	Multiparametric MRI & hypoxia (25 min)	Bruheim	
13.35 - 14.00		Update on clinical trials (immunotherapy, induction chemotherapy (25 min)	Chargari	
14.00 - 15.00	Breakouts	Clinicians: Brachytherapy Contouring / Homework feedback	Duke, Bruheim, Mahantshetty & Nout	Online Chargari & Tan
		Physics & RTTs: BT Treatment Planning workshop (Elekta)	Serban & Rossi	Online Eder - Nesvacil & Tanderup
		Physics & RTTs: BT Treatment Planning workshop (Varian)	Van Beveren	
15.00 - 15.30	Break			
15.30 - 17.00	Breakouts	Clinicians: Brachytherapy Mini Contouring & Quiz	Duke, Bruheim, Mahantshetty & Nout	Online Chargari & Tan
		Physics & RTTs: BT Treatment Planning workshop - continued (Elekta)	Serban & Rossi	Online Eder- Nesvacil, Tanderup
		Physics & RTTs: BT Treatment Planning workshop - continued (Varian)	Van Beveren	

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Day 3 – 9 October				
Time	Lecture		Faculty	
			Chair: Chargari	
08.30 - 08.50	ICRU Recommendations		Tan	
08.50 - 09.10	Evidence of Dose Effect		Tanderup	
09.10 - 09.30	EBRT and BT dose accumulation		Serban	
09.30 - 10.15	BT treatment planning / homework feedback		Eder-Nesvacil	
10.15 - 10.45	<i>Break</i>			
			Chair: Bruheim	
10.45 - 11.00	Quiz: BT treatment planning and BT Points		Eder-Nesvacil	
11.00 - 11.15	Quiz: BT case examples		Serban	
11.15 - 12.15	Demonstration of BT treatment planning		Van Beveren or Eder-Nesvacil & Nout	
12.15 - 13.15	<i>Lunch</i>			
			Chair: Serban	
13.15 - 13.40	Re-irradiation & Oligometastatic – recurrent disease		Nout	
13.40 - 14.05	Compliance feasibility EMBRACE-II		Eder-Nesvacil & Tanderup	
14.05 - 15.00	Breakouts	Clinicians: BT Contouring EduCase	Duke, Bruheim & Nout	Online Chargari & Tan
		Physics & RTTs: BT Treatment Planning workshop (Elekta)	Serban & Rossi	Online Eder-Nesvacil & Tanderup
		Physics & RTTs: BT Treatment Planning workshop (Varian)	Van Beveren	
15.00 - 15.30	<i>Break</i>			
15.30 - 17.00	Breakouts	Clinicians: Implementation to more advanced techniques; Demonstration of Challenging Cases	Duke, Bruheim & Nout	Online Cyrus, Li Tee
		Physics & RTTs: BT Treatment Planning workshop - continued (Elekta)	Serban & Rossi	Online Eder-Nesvacil & Tanderup
		Physics & RTTs: BT Treatment Planning workshop - continued (Varian)	Van Beveren	

Day 4 – 10 October		
Time	Lecture	Faculty
		Chair: Bruheim
08.30 - 09.30	Endometrium (Post-Op) from Diagnosis to Treatment	Nout & Eder-Nesvacil
09.30 - 10.30	Vaginal Cancer: From Diagnosis to Treatment	Nout & Eder-Nesvacil
10.30 - 11.00	<i>Break</i>	
		Chair: Tanderup
11.00 - 11.30	Vulva Cancer: Definite EBRT	Tan
11.30 - 12.00	Vulva Cancer: BT Boost	Chargari
12.00 - 12.15	Closing	