



6th GEC-ESTRO Workshop

Performing Optimal Brachytherapy

29-30 November 2018, Brussels, Belgium

Venue

Thon Hotel Brussels City Centre
Avenue du Boulevard 17
1210 Brussels
Belgium

PROGRAMME

Day 1	Thursday 29 November
17:00 - 18:00	Registration
18:00 - 18:15	Welcome: <i>Bradley Pieters (NL)</i> , Chair GEC-ESTRO Committee
18:15 - 19:30	BRAPHYQS: TPS-commissioning and Pre-treatment QA <i>Chairs: Frank-André Siebert & Åsa Carlsson Tedgren</i> 18.15 - 18.30 Commissioning of conventional brachytherapy treatment planning systems. <i>Marisol De Brabandere (BE)</i> 18.30 - 18.45 On model-based dose calculation algorithms in brachytherapy. <i>Javier Vijande (ES)</i> 18.45 - 19.00 Pre-treatment QA in brachytherapy. <i>Alex Rijnders (BE)</i> 19.00 - 19.15 Pre-treatment brachytherapy QA using a liquid filled ionisation chamber array. <i>Mark Gainey (DE)</i> 19.15 - 19.30 Discussion
20.00	Networking Dinner

Day 2	Friday 30 November
08:30-10:00	UroGEC: Post TURP and Salvage Chair: <i>Peter Niehoff (DE)</i> 08.30 – 09.00 Prostate implants after TUR-P : technique and outcome: <i>Carl Salembier (BE)</i> 09.00 - 09.30 Salvage brachytherapy: Indications Technique and Optimal imaging. <i>Roberto Alonzi (UK)</i> 09.30 – 09.45 Salvage brachytherapy: Outcomes. <i>Nikos Tselis (DE)</i> 09.45 – 10.00 Discussion
10:00 - 10:30	Coffee/Tea
10:30 – 12.00	Anorectal & Skin: Optimal brachytherapy for skin and anorectal cancers Chairs: <i>Arthur Sun Myint (UK) & György Kovács (DE)</i> <i>Anorectal</i> 10.30 – 10.43 Optimal HDR rectal brachytherapy. <i>Alex Stewart (UK)</i> 10.43 – 10.56 Optimal rectal brachytherapy to reduce toxicity. <i>Evert Van Limbergen (NL)</i> 10.56 – 11.09 Optimal contact X-ray brachytherapy for rectal cancer. <i>Amandeep Dhadda (UK)</i> 11.09 – 11.15 Discussion <i>Skin</i> 11.15 - 11.30 Where does skin BT stand in 21 century? <i>Agata Rembielak (UK)</i> 11.30 - 11.45 Pitfalls of skin BT planning. <i>Victor G. Perez (ES)</i> 11.45 - 11.55 Unusual cases of skin BT: Are there any boundaries? <i>Valentina Lancellotta (IT)</i> 11.55 – 12.00 Discussion
12:00 – 13:30	Lunch
13:30 – 14:45	Breast: How to perform best multicatheter implant. Chairs: <i>Jean-Michel Hannoun-Levi (FR) & Kristina Loessl (CH).</i> 13.30 – 13.45 Target definition and delineation for APBI after closed and open cavity breast conserving surgery. <i>Jose-Luis Guinot (ES)</i> 13.45 – 13.55 Multicatheter brachytherapy – pitfalls of different techniques. <i>Cristina Gutierrez-Miguel (ES)</i> 13.55 – 14.10 Movie: “ CT- guided implantation. <i>Csaba Polgár (HU)</i> 14.10 – 14.20 ACROP/ESTRO practical guidelines. <i>Vratislav Strnad (DE) & Tibor Major (HU)</i>

	14.20 – 14.30 Tips and tricks for a good multicatheter interstitial implant. <i>Jean-Michel Hannoun-Levi (FR)</i> 14.30 – 14.45 Panel discussion (All faculty)
14:45 – 15:00	Coffee/Tea
15:00- 16:20	<i>Gynae: Brachytherapy in endometrium cancer and upcoming GEC ESTRO recommendations in cervix cancer.</i> <i>Chair: Kari Tanderup (DK)</i> 15.00 - 15.17 US guidelines for brachytherapy in medically inoperable endometrium cancer: <i>Matthew Harkenrider (USA)</i> 15.17 - 15.34 GEC ESTRO retrospective study on brachytherapy (+/- EBRT) in medically inoperable endometrium cancer: <i>Angeles Rovirosa (ES)</i> 15.34 - 15.51 CT based contouring in practice and GEC ESTRO -IBS recommendations: <i>Umesh Mahantshetty (IN)</i> 15.51 – 16.08 Treatment planning in practice and GEC ESTRO recommendations: <i>Kari Tanderup (DK)/Christian Kirisits (AT)/ Richard Pötter (AT)</i> 16.08 - 16.20 Discussion
16:20 - 16:30	Wrapping up & end of meeting, <i>Chair-elect Ina Jurgenliemk-Schulz (NL)</i>

GEC-ESTRO thanks:

Our sponsors: Varian Medical Systems, Elekta, and Alpha Tau Medical for their support in the organisation of this workshop and in the activities of this Committee.

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