



5TH GEC-ESTRO WORKSHOP

The strength of brachytherapy

30 November - 1 December 2017 | Rome, Italy

PROVISIONAL PROGRAMME

30 November

17.00 – 17.45	Registration and welcome coffee
17.45 – 18.00	WELCOME <i>Christian Kirisits (AT), Chair GEC-ESTRO Committee</i>
18.00 – 19.30	HEAD & NECK AND EYE BRACHYTHERAPY <i>Chairs: György Kovács (DE) & Maria A. Gambacorta (IT)</i> 18:00 - 18:15 Eye brachytherapy for malignant and benign lesions, <i>Maria A. Blasi (IT)</i> 18:15 - 18:30 Eye COBRA and predictive models for eye brachytherapy, <i>Luca Tagliaferri (IT)</i> 18:30 - 18:45 How large databases promote clinical choices, <i>Vincenzo Valentini (IT)</i> 18:45 - 19:00 Perioperative H&N BT - when the ENT surgeon is looking for BT, <i>Francesco Bussu (IT)</i> 19:00 - 19:15 Perioperative H&N BT - what answers BT can offer to ENT surgeons, <i>Mauricio Cambeiro (ES)</i> 19:15 - 19:30 Discussion
20.00	Networking Dinner

1 December

08.00 – 08.30	Welcome coffee
08.30 – 10.00	QUALITY AND COSTS IN BRACHYTHERAPY <i>Chairs: Li Tee Tan (UK) & Frank-André Siebert (DE)</i> 08.30 - 08.52 Survey of brachytherapy practice (<i>speaker tba</i>) 08.52 - 09.15 Improving efficiency of brachytherapy workflows (<i>2 speakers tba</i>) 09.15 - 09.35 Risk management in brachytherapy: A careful balance. <i>Mark Rivard (CA)</i> 09.35 - 09.50 Real-time verification using C-arm imaging, <i>Takayuki Nose (JP)</i> 09.50 - 10.00 Practical LDR photon source calibration, interim report on BRAPHYQS WP-18, <i>José Perez-Calatayud (ES)</i>
10.00 – 10.30	Coffee/Tea
10.30 – 12.00	BREAST AND SKIN BRACHYTHERAPY - RECENT PERSPECTIVES <i>Chairs: Vratislav Strnad (DE) & José Luis Guinot Rodríguez (ES)</i> BREAST: 10.30 - 10.43 Salvage brachytherapy for breast cancer – current facts and future, <i>Jean-Michel Hannoun-Levi (FR)</i> 10.43 - 10.56 APBI: Results of different techniques. <i>Csaba Polgár (HU)</i> 10.56 - 11.09 APBI with brachytherapy: new direction = VAPBI. <i>Jose-Luis Guinot (ES)</i> 11.09 - 11.22 ACROP-GEC-ESTRO practical guidelines for APBI with brachytherapy – a short summary. <i>Vratislav Strnad (DE)</i> SKIN: 11.22 - 11.33 Skin Surface Shielded Applicators (HDr Ir-192 based and electronics). Practical aspects in clinical implementation. <i>José Perez Calatayud (ES)</i> 11.33 - 11.46 Indications in skin surface shielded applicators, dose prescription, fractionations and clinical results, <i>Silvia Rodriguez (ES)</i> 11.46 - 12.00 Brachytherapy for thoracic wall recurrences, <i>Peter Niehoff (DE)</i>
12.00 – 13.30	Lunch, including satellite symposium
13.30 – 16.00	ORGAN VOLUMES, DOSE AND TOXICITY FOR BRACHYTHERAPY IN PELVIC MALIGNANCIES <i>Chairs: Kari Tanderup (DK), Peter Hoskin (UK) & Arthur S Myint (UK)</i> 13.30 - 13.55 Reporting of vaginal dose: current and new methods, <i>Astrid de Leeuw (NL)</i> 13.55 - 14.20 Impact of vaginal morbidity on sexuality after definitive radiochemotherapy in cervical cancer patients, <i>Kathrin Kirchheiner (AT)</i> 14.20 - 14.45 Pathophysiology of bowel dysfunction after radiotherapy and management of late side effects, <i>Peter Christensen (DK)</i> 14.45 - 15.10 Coffee/Tea 15.10 - 15.35 Adaptive planning for rectal brachytherapy to reduce pelvic toxicity, <i>Alex Stewart (UK)</i> 15.35 - 16.00 Novel radiation techniques to reduce pelvic toxicity. <i>Raj Sripadam (UK)</i>
16.00 – 16.15	WRAPPING UP & END OF MEETING <i>Bradley Pieters (NL), Chair-elect GEC-ESTRO Committee</i>

GEC-ESTRO thanks the local organiser, Vincenzo Valentini, Head of Radiation Oncology Department – Gemelli-ART, Rome, Italy and his team.

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