EORTC Radiation Oncology Group

The future of cancer therapy

RT Technologists Subcommittee

EORTC meeting for Radiation Therapy Technologists

Monday, October 23, 2017
Zurich, Switzerland

Venue:

University Hospital Zurich
Ramistrasse 100, 8091 Zurich, Switzerland

CME accreditation ? points

registration fee € 30
Optional: Social dinner with ROG on Monday evening € 50

Registration deadline: 15 September 2017
For registration form and further details regarding venue, traveling and hotels, see website:
http://www.eortc.org/events/category/radiation-oncology-group/

Scientific Committee:

Hans Paul van der Laan h.p.van.der.laan@umcg.nl
Marjolein van Os m.j.h.vanos@erasmusmc.nl

Scientific Programme

8.30 – 9.15 ***Registration and coffee***

Session 1 **Positioning verification**

Chair: (see final program)

09.15 – 09.30 Opening and welcome
Hans Paul van der Laan / Marjolein van Os
(Scientific Committee EORTC ROG RTT-section)

09.30 – 09.50 Positioning accuracy of an optical surface monitoring device to reduce daily imaging of breast cancer patients
Floortje Brus
(RT Technologist, USZ, Zürich, Switzerland)

09.50 – 10.10 Image guided radiotherapy of prostate cancer patients
Dawid Bodusz
(RT Technologist, Maria Skłodowska-Curie Memorial Cancer Center, Gliwice Branch, Poland)

10.10 – 10.30 An evaluation of GoldAnchor stability during stereotactic robotic radiosurgery (CyberKnife) of liver metastasis
Marek Podgorski
(RT Technologist, Maria Skłodowska-Curie Memorial Cancer Center, Gliwice Branch, Poland)

10.30 – 11.00 ***Coffee break***

Session 2 **Impact of new modalities in Radiotherapy**

Chair: (see final program)

11.00 – 11.20 We keep an eye on it; treatment of uveal melanoma with Cyberknife
Marjan Faasse
(RT Technologist, Erasmus MC Cancer Institute, Rotterdam, The Netherlands)

11.20 – 11.40 SRS single fraction on multiple metastasis with BrainLab Elements Planning System using a TrueBeam sTx: how to ensure a high quality treatment delivery.
Luca Capone
(RT Technologist, UPMC San Pietro, Rome, Italy)

11.40 – 12.00 Accuray Tomotherapy Hi-ART for prostate cancer:
a review of freedom from biochemical failure at 5-years when using 3-5mm planned target volume and MVCT Daily IGRT
Helen Summers - Lill
(RT Technologist, Clinica Luganese, Lugano 6900, Switzerland)

12.00 – 12.30 An Introduction into VERT - "The Flight Simulator for Linacs"
Tom Swayne
(Radiotherapy Product Specialist, Vertual Ltd, UK)

12.30 – 13.30 ***Lunch***

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Session 3 **Combining research and clinical practice in Radiotherapy**

Chair: (see final program)

13.30 – 14.00 Custom care for palliative patients;
care, efficiency and research combined by a dedicated team
Marcella Cramer
(RT Technologist, Erasmus MC Cancer Institute, Rotterdam, The Netherlands)

14.00 – 14.20 Abdominal SBRT in voluntary expiration, a feasibility study
Sophie Perryck
(RT Technologist, USZ, Zurich, Switzerland)

14.20 – 14.40 How to get ideas and start your own research project?
Hans Paul van der Laan
(Researcher, UMCG, Groningen, The Netherlands)

14.40 – 15.00 EORTC RTQA Delineation Project:
Improving volume definition of OAR within the EORTC Lungtech trial
Maddalena Rossi
(Research Technologist, NKI, Amsterdam, The Netherlands)

15.00 – 15.30 ***Tea break***

Session 4 **15.30 – 17.30 hrs, TBA**

Chair: (see final program)

15.30 – ….. **Joint session RTT-section with ROG**

and / or

Delineation Workshop: EORTC Roam Trial
Bring your laptop!!

and / or

Departmental tour USZ