

RT Technologists Section

EORTC meeting for Radiation Therapy Technologists
Thursday, March 3, 2016
Prague, Czech Republic

“New modalities in Radiotherapy”



Venue:

Academy of Sciences of the Czech Republic
Národní 1009/3, 110 00 Praha 1

CME accreditation 9.5 points

registration fee € 30

Optional: Social dinner with ROG on Thursday evening € 50

Registration deadline: 25 February 2016

For registration form and further details regarding venue, traveling and hotels, see website:

<http://www.eortc.org/event/radiation-oncology-group-meeting-2/>

Scientific Committee:

Hans Paul van der Laan
Marjolein van Os

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Scientific Programme

8.30 – 9.30 **Registration and coffee**

Session 1 Training and role of RTTs in Europe

Chair: Hans Paul van der Laan, Marjolein van Os

- 09.30 – 09.35 Opening and welcome
Hans Paul van der Laan / Marjolein van Os
(Scientific Committee EORTC ROG RTT-section)
- 09.35 – 09.55 The Education and Roles of RTTs in the Czech Republic
Petr Tucek
(RT Technologist, University Hospital in Hradec Králové, Czech Republic)
- 09.55 – 10.15 Linac-Training of RTTs at Erasmus MC Cancer Institute
Miranda Stoevelaar
(Coordinating RT Technologist, Erasmus MC Cancer Institute, Rotterdam, The Netherlands)
- 10.15 – 10.30 An Introduction into VERT - "The Flight Simulator for Linacs"
Tom Swayne
(Radiotherapy Product Specialist, Vertual Ltd, UK)

10.30 – 11.00 **Coffee break**

Session 2 New modalities in Radiotherapy

Chair: Michal Walczak, Maddalena Rossi

- 11.00 – 11.20 Breast cancer: From wedged tangential fields in the supine position to moderated deep inspiration breath hold in the prone position: A steep learning curve?
Annick van Greveling
(Research Technologist, UZG, Ghent, Belgium)
- 11.20 – 11.40 Repositioning accuracy of BrainLab thermoplastic mask system for intracranial hypofractionated stereotactic radiotherapy
Klaudia Szczesna
(RT Technologist, MSC Memorial Cancer Center Institute of Oncology Warsaw, Poland)
- 11.40 – 12.10 Image guided radiation therapy of liver and lung using new contrast agent
Kevin Sprengers / Lou-Vinh Tran
(Technologist students, University of Applied Sciences, Lausanne, Switzerland)
- 12.10 – 12.30 Radiotherapy with Protons
Ingrid Kristensen
(Dosimetrist, Skane University Hospital, Lund, Sweden)

12.30 – 13.30 **Lunch**

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Session 3 Combining research and clinical practice in Radiotherapy

Chair: *Ingrid Kristensen, Fred Duclos*

- 13.30 – 13.50 An Assessment of Linear Accelerator Productivity
Michal Walczak
(RT Technologist, Holycross Cancer Centre, Kielce, Poland)
- 13.50 – 14.20 Late results of the HyPro study (Hypofractionation in Prostate cancer patients, a multi centre trial); clinical implications
Marjolein van Os
(Research Technologist, Erasmus MC Cancer Institute, Rotterdam, The Netherlands)
- 14.20 – 14.40 Simultaneous Integrated Boost Bilateral breast cancer radiotherapy with Helical IMRT; How to manage it?
Joao Luis Soares Rodrigues
(RT Technologist, CHUV, Lausanne, Switzerland)
- 14.40 – 15.00 Matching game
Enzo Wyniger
(RT Technologist, University Hospital Geneva, Switzerland)

15.00 – 15.20 **Tea break**

Session 4 Joint session RTT-section with ROG

Chair: *Milan Vosmik, Marjolein van Os*

- 15.20 – 15.40 Scientific lecture by guest speaker:
"Radiation oncology in the Czech Republic"
Prof. Jiri Petera
(President of Czech Society of Radiation Oncology, Biology and Physics)
- 15.40 – 16.00 EORTC RTQA Delineation Project:
update on the project and results of the Las Palmas Delineation Workshop
Maddalena Rossi
(Research Technologist, NKI, Amsterdam, The Netherlands)
- 16.00 – 18.30 **Delineation Workshop: EORTC LungTech Trial**

Bring your laptop!!