

PROGRAM 2009 • 7 .DSMF Symposium



FREDAG 15. maj 2009

09.30 - 10.20 Registrering.

10.20 - 10.30 Velkommen.

10.30 - 11.30 Session 1 (fælles)

Onkologi	Radiologi	Nuklearmedicin	MR
"Dose painting: are we ready yet?". by Robert Jeraj, University of Wisconsin-Madison, USA			

11.30 - 11.45 Pause

11.45 - 12.15 Session 2: Posterpræsentationer

12.15 - 13.30 Frokost

13.30 - 14.15 Session 3

Technology and experience with TomoTherapy in UZ Brussels Koen Tournel, UZ Brussels, Belgien	Wavelets: Basic Properties and Applications in Medical Imaging Dimitri Van De Ville, Schweiz	Wavelets: Basic Properties and Applications in Medical Imaging Dimitri Van De Ville, Schweiz	Cerebral Perfusion Imaging Leif Østergaard, Århus Universitetshospital
Technology and Experience with VMAT in Odense Anders Bertelsen, Odense Universitetshospital			

14.15 - 15.00 Session 4

Technology and Experience with RapidArc in Copenhagen Per Munck af Rosenschöld, Rigshospitalet	Wavelets: Basic Properties and Applications in Medical Imaging Dimitri Van De Ville, Schweiz	Wavelets: Basic Properties and Applications in Medical Imaging Dimitri Van De Ville, Schweiz	MR Contrast Agents - Atle Bjørnerud Rikshospitalet, Oslo
Methods and Measures for Treatment Plan Comparison Claus Behrens, Herlev Hospital			

15.00 - 16.00 Kaffepause. Poster- og firmarundgang.

16.00 - 16.30 Session 5: Prismødtagerforedrag og kåring af bedste poster

16.30 - 17.00 Session 6: Firmapræsentationer

17.00 - 17.10 Pause

17.10 - 19.00 Generalforsamling

19.30 - 21.00 Festmiddag

21.00 - Socialt samvær i centerets "SlukEfter Bar"



08.50 - 9.35 Session 7 (fælles)

Onkologi	Radiologi	Nuklearmedicin	MR
MRI Physics for Non-MR Medical Physicists, Lars G. Hanson, Copenhagen University Hospital, Hvidovre			

9.35 - 9.40 Pause

9.40 - 10.25 Session 8

General Issues in IMRT QA and the ESTRO booklet on IMRT Verification Marco Schwarz, Trento, Italy	Statistical Reconstruction Johan Nuyts, Belgien	Statistical Reconstruction Johan Nuyts, Belgien	High Field and Diffusion MRI - Brian Hansen Århus Universitetshospital
---	---	---	---

10.25 - 10.50 Kaffepause

10.40 - 11.25 Session 9

Pro et. Contra: Are Patient Specific QA Measurements Necessary? Håkan Nyström vs. Jesper Carl (Discussion)	Statistical Reconstruction Johan Nuyts, Belgien	Statistical Reconstruction Johan Nuyts, Belgien	Cardiac MRI Steffen Ringgaard, Århus Universitetshospital, Skejby
--	---	---	---

11.35 - 12.20 Session 10

Rotational-IMRT on Prostate - Plan Comparison Stine Korreman, Rigshospitalet Rotational-IMRT on head and neck - plan comparison, Christian Rønn Hansen, Odense Universitetshospital	Hvad driver den teknologiske udvikling indenfor røntgen-CT – er det udelukkende en hjertesag? Jesper Thygesen, MTA, Århus Universitetshospital	Renografi Michael Lehd Møller, Frederiksberg Hospital GFR Lars Jødal, Aalborg Sygehus	Cortical Reconstruction from MRI: Methods, Applications and Findings - Simon F. Eskildsen, Aalborg Universitet
--	---	---	---

12.20 - 13.05 Frokost

13.05 - 13.50 Session 11

The UZBrussels Experience with IGRT for Prostate Koen Tournel, UZ Brussels, Belgien 2D vs. 3D image guided patient positioning Ulrik Elstrøm, Århus Universitetshospital	Tomosyntese PhD Gerhard Brunst, klinisk leder og ansvarlig for avancerede røntgenapplikationer hos GE Healthcare i Europa	Compartments Ole Munk, PET Centeret, Århus Universitetshospital MUGA Svend Hvidsten, Odense Universitetshospital	MRI-Guided Focused Ultrasound in Oncology - Applications and Perspectives - Steffen L. Hokland Århus Universitetshospital
---	---	--	--

13.50 - 14.00 Pause

14.00 - 15.15 Session 12 (fælles)

Onkologi	Radiologi	Nuklearmedicin	MR
Creativity and Problem Solving Victor Vidal, DTU, København			

15.15 - 15.30 Afslutning