



Program

13. DSMF Symposium

Onsdag d. 15. april 2015

ONKOLOGI	NUKLEARMEDICIN	RADIOLOGI
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9.30 - 10.00 Registrering og kaffe

10.00 - 10.15 Velkomst og kort firmapresentation

(Sal A)

10.20 - 11.05 Session 1 – Fælles

Det nye europæiske strålebeskyttelsesdirektiv *Hanne Waltenburg, SIS, DK*

11.15 - 12.00 Session 2 - Parallel

(Sal A)

Dosimetri Lab Risø *Claus Andersen, Risø DTU, DK*

(Sal A)

Dosimetri Lab Risø
Claus Andersen, Risø DTU, DK

(Salon 2+3)

SIS Q&A
Hanne Waltenburg, SIS, DK

12.00 - 13.00 Frokost

13.00 - 14.00 Session 3 – Fælles (Sal A+B)

Ung Fysiker Pris 2013: Dennis Tideman/ Ung Fysiker Pris 2014: Helge Thisgaard (Sal A)

Firmapresentation: Varian Medical Systems Scandinavia (Sal A)

14.00 - 14.45 Postersession og firmaudstilling (Sal B)

14.45 – 15.00 Kaffepause

15.00 - 16.00 Session 4 - Parallel

(Sal A)

Knowledge based planning:
Basics
Lindsey Olsen, Washington University, USA

(Salon 30+31)

Beredskab 1
Kresten Breddam, SIS, DK

(Salon 2+3)

Radiation protection 1
Colin Martin, NHS Greater Glasgow & Clyde, GB

16.00 - 17.00 Session 5 - Parallel

(Sal A)

Knowledge based planning:
Validation and H&N
Lindsey Olsen, Washington University, USA
Wilko Verbakel, VU University Medical Center, NL

(Salon 2+3)

Radiation protection 2
CT & PET
Colin Martin, NHS Greater Glasgow & Clyde, GB

(Salon 2+3)

Radiation protection 2
CT & PET
Colin Martin, NHS Greater Glasgow & Clyde, GB

17.00 – 17.30 Pause & Check-in

17.30 - 19.00 DSMF Generalforsamling (Sal A)

19.30 - 21.30 Festmiddag & offentliggørelse af vindere af posterkonkurrence og firmaquiz

21.30 – Socialt samvær



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Torsdag d. 16. april 2015

ONKOLOGI	NUKLEARMEDICIN	RADIOLOGI
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(Auditorium)
 9.15 - 10.00 Session 6 - Fælles
 Protonterapi i Danmark – hvad er status
Cai Grau, Morten Høyer, Ole Nørrevang, Aarhus Universitetshospital, DK

10.00 – 10.20 Kaffepause

10.20 - 11.05 Session 7 - Parallel

(Auditorium) Forskning i fysik ved Dansk Center for Partikelterapi <i>D. S. Møller, K. Tanderup, N. Bassler, L. Muren, P.R. Poulsen, Aarhus Universitetshospital, DK</i>	(Salon 30+31) Beredskab 2: I-131 Dosimetri-målinger og NKS projekt status <i>Asser Nylander Poulsen, SIS, DK</i>	(Salon 2+3) Future Directions in CT <i>Rajiv Gupta, Massachusetts General Hospital and Harvard Medical School, Boston, USA</i>
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11.05 - 12.00 Session 8 - Parallel

(Auditorium) Radiotherapy dose plan databases <i>Tomas Skripcak, German Cancer Research Center, DE Carsten Brink, Odense University Hospital, DK</i>	(Salon 30+31) Afskærmningsworkshop <i>Hanne Waltenburg, SIS, DK</i>	(Salon 2+3) Cone beam CT: Technology, app., dose- and ICRP Guidelines <i>Rajiv Gupta, Massachusetts General Hospital and Harvard Medical School, Boston, USA</i>
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12.00 - 13.00 Frokost

(Sal A)
 13.00 - 13.45 Session 9 - Fælles
 Cherenkov Imaging - *Stefan Brunner, Philips Innovative Technologies, AT*

13.55 - 14.45 Session 10 - Parallel

(Sal A) Debate: Is the (unlimited) use of CBCT justified by better patient positioning? <i>Ulrik Vindelev Elstrøm, Aarhus University Hospital, DK Wilko Verbakel, VU University Medical Center, NL</i>	(Salon 30+31) The future: Cherenkov Imaging in Nuclear Medicine? <i>Stefan Brunner, Philips Innovative Technologies/Philips Digital Photon Counting, AT</i>	(Sal A) Debate: Is the (unlimited) use of CBCT justified by better patient positioning? <i>Ulrik Vindelev Elstrøm, Aarhus University Hospital, DK Wilko Verbakel, VU University Medical Center, NL</i>
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14.55-15.55 Session 11 - Fælles (Sal A)
 Fast Field-Cycling MRI: A New Imaging Modality? - *David Lurie, University of Aberdeen, GB*

15.55 Afslutning