



2nd Annual Scientific Symposium of the Danish Centre for Particle Therapy (DCPT)

Wednesday May 27th, 2020

Aarhus University Hospital

Auditorium G206-145, Palle Juul-Jensens Boulevard 97

<https://m.rm.dk/?I=1134>

09:30 Check-in and coffee.

Session 1: Welcome and status of clinical activities at DCPT

Moderator: Cai Grau

10:00 Welcome

10:05 Morten Høyer, DK: Referrals, clinical activity and national collaboration

10:15 Ole Nørrevang, DK: Implementation of new treatment techniques

10:25 Dorte Mortensen, DK: Patient-centric care and workflow

Session 2: Keynote lecture

Presented by Jens Overgaard

10:35 Michael Baumann, Heidelberg, DE

Session 3: Experimental & translational research

Moderator:

10:55 Per Rugaard Poulsen, DK: Experimental proton dosimetry studies

11:05 Brita Singers Sørensen, DK: The Relative Biological Effectiveness (RBE) – in vivo studies

11:15 (tbd)

Session 4: Treatment planning and quality assurance

Moderator: Ole Nørrevang

11:25 Lei Dong, Philadelphia, US: Keynote lecture

11:45 Marco Schwarz, Trento, IT: Keynote lecture

12:05 Klaus Seiersen, DK: Implementation of craniospinal irradiation at DCPT

12:15 (tbd)



12:25 Lunch

Session 5: Clinical proton therapy trials

Moderator: Morten Høyer

13:15 Cai Grau, DK: Intro - national and international collaboration (DMCG, EPTN, NCWPT)

13:25 Hans Langendijk, Groningen, NL: Keynote lecture - head and neck cancer trial IMPERATOR

13:45 David Thomson, Manchester, UK: The TORPEdO randomized trial in head and neck cancer

14:00 Jeppe Friberg, DK: Proton therapy in head and neck cancer - the DAHANCA 35&37 trials

14:10 Birgitte Offersen, DK: The DBCG proton therapy randomized trial in breast cancer

14:20 Marianne Nordmark, DK: PROTECT – int proton therapy trial in esophageal cancer

14:30 Rikke Dahlrot and Lene Haldbo-Classen, DK: The DNOG 1 and 2 studies in brain RT/PT (tbc)

14:40 Camilla Kronborg, DK: Planned proton therapy trials for pelvic malignancies

14:50 Petra Witt Nyström, Uppsala, SE: Ongoing and planned trials at the Skandion Clinic (tbc)

15:00 Åse Bratland, Oslo, NO: Planned clinical research in proton therapy in Norway

15:10 Discussion

15:25 Closing remarks

15:30 End of scientific meeting

15:30 Walk to DCPT - Entrance B3 <https://m.rm.dk/?l=2985>

15:45 Reception and optional tour of DCPT. Posters and 'tour de chambre'. Snacks and drinks

17:15 Farewell

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Registration is free. Deadline for registration May 7th, 2020. [Please register using this online form.](#)

