

DCCC Radiotherapy Annual Meeting 2023 & DESIRE national user meeting NOV 30-DEC 1



PROGRAMME

NOVEMBER 30

09:00-13:00: DESIRE national user meeting

09:00-09:05: Welcome & programme overview

09:05-09:15: DESIRE setup, budget & organisation

09:15-09:40: Introduction to data science in radiotherapy: Activities and collaborations

09:40-10:00: DESIRE priorities & work plan 2024, introduction to breakout

10:00-10:40: Discuss work plan 2024 with the DESIRE team in 5 breakout sessions - round 1

10:40-11:10: Coffee break

11.10-12.15: Discuss work plan 2024 with the DESIRE team in 5 breakout sessions - round 2

12:15-12:40: Plenary report from breakout rooms

12:40-13:00: General discussion, Q&A

13:00-14:00: Lunch

14:00-14:30: DCCC RT overview & results from the evaluation

14:30-15:30: Plenary talk on Artificial Intelligence by Ana Maria Barragan Montero, UCLouvain, BE

15:30-16:00: Coffee break

16:00-18.00: Rethink: How to make good studies even better? Session organised by Julie Kjems,

Copenhagen, Mette Felter, Herlev, Mathis Rasmussen, Aarhus, Camilla Panduro Nielsen, Odense and

Anne Bisgaard, Odense.

19:00: Networking dinner

DECEMBER 1

08:30-10:00: Work package introductions incl. new concepts and future directions (see next page)

10:00-11:30: Breakout session 1, working on plans and setup for next five years

11:30-12:30: Lunch

12:30-14:00: Breakout session 2

14:00-14:30: The role of the clinical groups (IP's) in the future DCCC RT – the next five years in a clinical

perspective

14:30-15:00: Plenary discussions

15:00: Goodbye



Breakout sessions on the future of DCCC Radiotherapy December 1st – overview

The subjects for focus areas and national infrastructures is based on the discussions from the annual meeting 2022 and further development of existing WP's. Each subject will be discussed in the breakout sessions December 1st, hosted by the moderators mentioned below.

BREAKOUT SESSION 1

Focus Areas

WP1: Biomarkers –Jens Overgaard

WP2: Quantitative imaging and imaging biomarkers – Faisal Mahmood

WP3: Personalized Target definition and outcome prediction (new) – Jasper Nijkamp, Ivan Vogelius

WP5: Artificial Intelligence and automation – Christian Rønn Hansen, Stine Korreman

WP7: Late effects and PROM – Birgitte Offersen

WP8: Re-irradiation (new) – Lone Hoffman

National infrastructures

WP11: Dosimetry – Claus Andersen

BREAKOUT SESSION 2

Focus Areas

WP4: Adaptive RT (intra- and interfraction) – Tine Schytte

WP6: Phase IV, patterns of care – Jeppe Friborg, Jens Overgaard

WP9: Palliative RT (new) – Gitte Persson, Marianne Knap

National infrastructures

WP10: Radiobiology – Brita Singers Sørensen

WP12: DESIRE - Christian Rønn Hansen, Stine Korreman, Ivan Vogelius

WP13: RTQA - Christian Rønn Hansen, Eva Samsøe

WP14: Nimbus (new) – Faisal Mahmood, Jesper Kallehauge

WP15: Clinical trials network (*explorative*) – Dorte Winther, Morten Høyer