Workshop "Particle therapy - future for the Baltic States? State-of-play, synergies and challenges"



Contribution ID: 8 Type: not specified

## Session II "Clinical indications for proton and particle therapy. Existing clinical evidence and on-going clinical trials"

Thursday 25 May 2023 10:50 (1 hour)

Key topics: Proton and particle therapy is still considered a novel and unique cancer treatment modality that could be applied to challenging cancer cases. Clinical evidence is not comprehensive for all the oncological malignancies and particular indications have shown clearer benefits compared to others. Main cancer types and oncological indications eligible for proton and particle therapy are to be indicated and discussed. Ongoing clinical trials for further developments for evidence-based medicine are to be discussed, along with currently existing consensus statements for different cancer types. Briefly, alternative approaches for patient selection compared to evidence-based medicine are to be discussed.

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