



7th Belgian Hadrontherapy Consortium Workshop

Friday September 08, 2023

Venue: UCLouvain-Auditoire Maisin, 51 Avenue Emmanuel Mounier, 1200 Woluwe-Saint-Lambert

Programme

9:30-10:00 Welcome Reception + Coffee		
10:00-10:10	Workshop Welcome and Introduction	Xavier Geets Head Radiotherapy Oncology, UCLouvain Sarah Baatout Deputy Institute Director of Nuclear Medical Applications, SCK CEN
10:10-10:40	Long-term Follow-up and Registration of Radiation-induced Late Side Effects	Ad Vandermeulen Radiation Oncologist, UZ Leuven
10:40-11:10	Stereotactic Radiosurgery/Stereotactic Body Radiation Therapy and their Potential Use for Hadrontherapy	Thierry Gevaert Medical Physicist, UZ Brussel
11:10-11:40	Combined Therapies with Charged Particles: Where Are We?	Kevin Tabury Head Radiobiology Unit, SCK CEN
11:40-12:10	Characterization of Ionization Chambers for Particle Therapy Using Monte Carlo Simulation	Guillaume Houyoux PhD Student, Radiophysics Laboratory, ULB
12:10-13:00	Lunch	
13:00-13:30	Zebrafish Embryo: A Potent Screening Model for FLASH Research	Sebastien Penninckx Senior Radiobiology Manager, Medical Physics Department, H.U.B.
13:30-14:00	Adaptive Proton Therapy	Edmond Sterpin Associate Professor, KU Leuven & UCLouvain
14:00-14:30	Combining Immunotherapy With Radiation: What Can We Expect from Particle Therapy?	Philippe Lambin Department Head of Precision Medicine, Maastricht University
14:30-14:45	Concluding Remarks	
14:45-15:30	Farewell Coffee	

Contact:

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