



SGRT European Meeting 2018

Leading Innovation With SGRT: Elevating The Standard of Care, One Treatment at A Time

Agenda

30th November 2018, 08:00* - 16:30

*08.00 for SGRT 101
09.00 for Main Agenda

Venue: The Hilton Hotel, Paddington

07.30 - 09.00 Registration Open

08.00 - 09.00 (Breakfast incl) SGRT 101. Live demonstration & presentation for participants who have not gone live with SGRT in routine clinical practise

Evaluation of an optical surface monitoring system for intrafraction motion during frameless SABR for lymph node and non-spine bone Oligometastases.

Dr. Carole Mercier, Radiation Oncologist
Iridium Cancer Network, Antwerp, Belgium

SGRT across the clinic

Michael Tallhamer
Chief Physicist Centura Health
USA

Surface Imaging in Paediatrics: Going Markless and Beyond

Alisha Chlebik
Radiation Therapist
Children's Hospital
Los Angeles, USA

Break. Demonstrations & Poster Exhibits



New Users

Commissioning and QA Techniques

SGRT - Setting up an SGRT service including how to implement DIBH into clinical routine.

Advanced Users

Commissioning and QA Techniques

SGRT - Markerless Treatments and beyond.

Lunch. Demonstrations & Poster Exhibits

Can a patient's external surface be used as an acceptable surrogate for monitoring intrafraction internal tumour motion during Stereotactic Ablative Body Radiotherapy (SABR) treatment?

Fiona Mu
Radiation Therapist
Alfred Health, Radiation Oncology
Melbourne
Australia

Implementation of Surface Guidance to treat SBRT patients - Physics Perspective

Vania Batista
Medical Physicist
Heidelberg University Hospital
Germany

Workflow for Lung-SBRT - from CT to Treatment

Mathias Dierl
Head of Medical Physics
Klinikum-Bayreuth
Germany

The accuracy of OSMS in stereotactic radiosurgery of brain metastases

Wim Vingerhoed
Radiation Therapist
Iridium Cancer Network
Antwerp
Belgium

Reduced imaging for tangential breast treatments

Ulf Granlund
Medical Physicist
Orebro University Hospital
Sweden

Use of Align RT for H&N

Nienke Weitkamp
Radiation Therapist
University Hospital Zurich
Switzerland

Break. Demonstrations & Poster Exhibits

Latest Innovations

Surface Image in a 360° proton gantry

Estelle Batin
Medical Physicist
University Medical Centre Groningen
Netherlands

Latest Innovations

Automation in Radiotherapy: SafeRT and SGRT

Jacqui Dorney
Service Development Manager, EU
Genesis Care, UK

Final comments, questions, wrap up & depart