
 **Hybrid Event: In-Person and Live Interactive Webinars**

 **3rd December 2021**
08.45am to 16.45pm GMT

 **etc.venues**
County Hall (London)

2021 SGRT ANNUAL EUROPEAN MEETING

SEEING IS BELIEVING

SGRT: MORE THAN JUST MOTION MANAGEMENT

REGISTER: [SGRT.ORG](https://sgrt.org)



08.45 - LIVE & STREAMED

Welcome to the Meeting

Menna Creed

Head of SGRT Development, Vision RT

08.50 - LIVE & STREAMED

Review of current opinion SGRT

Josh Naylor

Imaging Lead Principal Physicist, University Hospitals Dorset, UK

09.10 - LIVE & STREAMED

More than just DIBH, How SGRT Is Improving Workflows Across Multiple Indications

Ben Allen

*Consultant Radiographer, University Hospitals Birmingham NHS Foundation Trust
Queen Elizabeth Hospital, UK*

09.30 - Break

09.45 - SESSION 2 - LIVE & STREAMED

NEW TO SGRT WORKSHOP

Go-Live with Tattoo and Mark Free Treatments

Kenton Thompson, RT Clinical Coordinator, Peter MacCallum Cancer Centre, Australia

Dealing with SGRT Workload in a Large-Scale University Radiotherapy Department

Dennis Konings, Radiotherapy Technologist, University Hospital Leuven, Belgium

Safe Implementation of AlignRT for Breast Patients Across a Multi-Site Center: Commissioning and Clinical Validation Work

Nicki McGrath, Principal Radiotherapy Physicist, The Christie NHS Foundation Trust, UK

Review of Clinical Applications and Challenges with Surface Guided Radiation Therapy in Treating Various Malignancies at a Tertiary Cancer Center

Dr Bellala Ravishankar, Head of Clinical Oncology, Omega Hospital, India

10.45 - Break

11.15 - SESSION 3 - LIVE & STREAMED

BREAST AND DIBH WORKSHOP

Reproducibility of Deep-Inspiration Breath Hold Treatments on Halcyon™ Performed Using AlignRT® InBore™

Fabrice Lorchel, MD PhD, Centre de Radiothérapie de Mâcon, Orlam, France

Daniel Nguyen, MS, Centre de Radiothérapie de Mâcon, Orlam, France

Bringing SGRT to Every NHS patient, Every Fraction in Rural Dorset

Josh Naylor, Imaging Lead Principal Physicist, University Hospitals Dorset, UK

Deborah Branson, Technique Development Lead, University Hospitals Dorset, UK

Surface Guided Radiotherapy (SGRT) vs Varian RPM for Deep Inspiration Breath Hold (DIBH) Breast Treatments

Darina Hickey, Medical Physicist, Beacon Hospital, Ireland

End to end DIBH at QE Birmingham from CT to Markerless Treatments: Our Experiences and Clinical Results

Julie Kilkenny, Technical Lead Practitioner, University Hospitals Birmingham NHS Foundation Trust Queen Elizabeth Hospital, UK

Abdul Qudir, Senior Therapeutic Radiographer, University Hospitals Birmingham NHS Foundation Trust Queen Elizabeth Hospital, UK

12.15 - Break

13.15 - SESSION 4 - LIVE & STREAMED

LATEST SGRT RESEARCH RESULTS

From DIBH to Every Patient, Every Fraction

Suzanne Coupland, Advanced Imaging Lead Radiographer, Raigmore Hospital, NHS Highland, Scotland

From Surface to Video-Guided Radiotherapy: Commissioning and Clinical Implementation of a Video-Based Interface

Hin Lau, Medical Physicist, Radiology Clinic, Department for Radiation Oncology and Radiation Therapy, University Hospital Heidelberg, Germany

Feasibility Study of an InBore Real-Time Surface Monitoring System

Grace Gwe-Ya Kim, Ph.D, FAAPM, Associate Professor and Assistant Vice Chair Senior Associate Director, Clinical Physics Operations, UC San Diego, USA

14.15 - Break

14.30 - SESSION 5 - LIVE & STREAMED

PARTICLE THERAPY WORKSHOP

Installation of a Surface Guidance System (SGRT) at a Heavy Ion Gantry Treatment Room

Abdallah Qubala, Medical physicist and PhD Student, Heidelberg Ion Beam Therapy Center, Medical Faculty of Heidelberg, Germany

Installation of a Surface Guidance System (SGRT) at a Heavy Ion Gantry Treatment Room Part 2: Workflow Optimization and First Clinical Results

Andrea Schwahofer, Dr, Research fellow, German Cancer Research Center, National Center for Radiation Research in Oncology (NCRO), Heidelberg Institute for Radiation Oncology (HIRO), Germany

Proton Simulation Solutions: Utilizing Lessons Learned from Photon SGRT to Create New Processes in Proton Treatment

Wendy Tisue, MBA, RTT (R)(T), Mayo Clinic Az, USA

15.30 - Break

15.45 - LIVE & STREAMED

LATEST INNOVATIONS

SimRT™ - One Step Forward

Mathias Dierl, Head of Medical Physics, Klinikum Bayreuth, Germany

Cherenkov Imaging Identifies Opportunities to Improve Treatment Delivery

Brian W. Pogue, PhD,

Mclean Professor of Engineering & Surgery at Dartmouth
Director, Medical Physics PhD Education Program at Dartmouth
Center for Imaging Medicine, Dartmouth-Hitchcock Medical Center, USA

16.45 - End of Meeting

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